

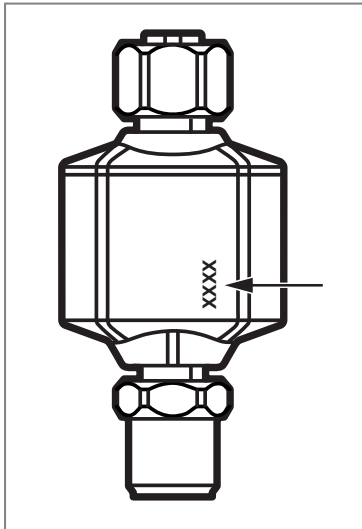


Operating instructions (supplement)  
Device catalogue  
**EIO104**

**GB**

## Determining the manufacturing date

The column [Manufacturing date] in the [Device catalogue](#) (→ [3](#)) shows the manufacturing date of the converter from which the respective sensor is supported. The manufacturing date is indicated on the type label.



Example:

- Manufacturing date: xxxx

Fig. 1: Position of the manufacturing date

## Device catalogue

| DeviceName | DeviceID | PDVaiDescription | Unit  | Factory Settings |         |      | Manufacturing date |
|------------|----------|------------------|-------|------------------|---------|------|--------------------|
|            |          |                  |       | min              | max     | PDV  |                    |
| DI5024     | 734      | PDV1             | 1/min | 3                | 18000   | PDV1 | ≥ 2403             |
| DI5026     | 734      | PDV1             | 1/min | 3                | 18000   | PDV1 | ≥ 2403             |
| DI5027     | 911      | PDV1             | 1/min | 1                | 30000   | PDV1 | ≥ 2403             |
| DI5028     | 911      | PDV1             | 1/min | 1                | 30000   | PDV1 | ≥ 2403             |
| DI5029     | 911      | PDV1             | 1/min | 1                | 30000   | PDV1 | ≥ 2403             |
| DI5030     | 911      | PDV1             | 1/min | 1                | 30000   | PDV1 | ≥ 2403             |
| DI5031     | 912      | PDV1             | 1/min | 1                | 18000   | PDV1 | ≥ 2403             |
| DI5032     | 912      | PDV1             | 1/min | 1                | 18000   | PDV1 | ≥ 2403             |
| DI6004     | 1444     | PDV1             | 1/min | 0                | 32000   | PDV1 | ≥ 2403             |
| DI6005     | 1444     | PDV1             | 1/min | 0                | 32000   | PDV1 | ≥ 2403             |
| IFP200     | 1704     | Distance         | mm    | 0.2              | 2       | PDV1 | ≥ 2403             |
| IFP201     | 1705     | Distance         | mm    | 0.4              | 4       | PDV1 | ≥ 2403             |
| IGP200     | 1706     | Distance         | mm    | 0.5              | 5       | PDV1 | ≥ 2403             |
| IGP201     | 1707     | Distance         | mm    | 0.8              | 8       | PDV1 | ≥ 2403             |
| IIP200     | 1708     | Distance         | mm    | 1                | 10      | PDV1 | ≥ 2403             |
| IIP201     | 1709     | Distance         | mm    | 1.5              | 15      | PDV1 | ≥ 2403             |
| KQ1000     | 924      | PDV1             | %     | 0                | 100     | PDV1 | ≥ 2110             |
| KQ1001     | 924      | PDV1             | %     | 0                | 100     | PDV1 | ≥ 2110             |
| LDH112     | 1249     | Humidity         | %     | 0                | 100     | PDV1 | ≥ 2501             |
|            |          | Temperature      | °C    | -40              | 120     | PDV2 |                    |
| LDH122     | 1249     | Humidity         | %     | 0                | 100     | PDV1 | ≥ 2501             |
|            |          | Temperature      | °C    | -40              | 120     | PDV2 |                    |
| LDH292     | 1337     | Humidity         | %     | 0                | 100     | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C    | -40              | 60      | PDV2 |                    |
| LDL100     | 921      | Conductivity     | µS/cm | 0                | 15000   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 150     | PDV2 |                    |
| LDL101     | 1455     | Conductivity     | µS/cm | 0                | 1000    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 150     | PDV2 |                    |
| LDL200     | 922      | Conductivity     | µS/cm | 0                | 1000000 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 150     | PDV2 |                    |
| LDL201     | 922      | Conductivity     | µS/cm | 0                | 1000000 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 150     | PDV2 |                    |
| LDL210     | 922      | Conductivity     | µS/cm | 0                | 1000000 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 150     | PDV2 |                    |
| LDL220     | 922      | Conductivity     | µS/cm | 0                | 1000000 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 150     | PDV2 |                    |
| LDL400     | 1593     | Conductivity     | S/m   | 0                | 200     | PDV1 | ≥ 2501             |
|            |          | Temperature      | °C    | -5               | 80      | PDV2 |                    |
| LI5131     | 1053     | Process value    | %     | 0                | 100     | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 100     | PDV2 |                    |
| LI5132     | 1053     | Process value    | %     | 0                | 100     | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 100     | PDV2 |                    |

| DeviceName | DeviceID | PDValDescription | Unit | Factory Settings |     |      | Manufacturing date |
|------------|----------|------------------|------|------------------|-----|------|--------------------|
|            |          |                  |      | min              | max | PDV  |                    |
| LI5133     | 1053     | Process value    | %    | 0                | 100 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | 0                | 100 | PDV2 |                    |
| LI5134     | 1053     | Process value    | %    | 0                | 100 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | 0                | 100 | PDV2 |                    |
| LMC100     | 674      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMC110     | 675      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMC400     | 674      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMC410     | 675      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMC500     | 674      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMC502     | 370      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMC510     | 675      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT01A     | 305      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT03A     | 642      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT04A     | 642      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT100     | 304      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT102     | 370      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT104     | 370      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT105     | 370      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT110     | 305      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT121     | 306      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT191     | 449      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT192     | 449      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT194     | 449      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT195     | 449      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT202     | 370      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT292     | 449      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT302     | 370      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LMT392     | 449      | Level            | %    | 0                | 100 | PDV1 | ≥ 2208             |
| LT3022     | 646      | Level            | cm   | 1.5              | 21  | PDV1 | ≥ 2110             |
| LT3022     | 646      | Temperature      | °C   | 0                | 90  | PDV2 | ≥ 2110             |
| LT3023     | 647      | Level            | cm   | 2                | 41  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | 0                | 90  | PDV2 |                    |
| LT3024     | 648      | Level            | cm   | 4                | 62  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | 0                | 90  | PDV2 |                    |
| LT3922     | 1527     | Level            | cm   | 1.5              | 21  | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C   | 0                | 90  | PDV2 |                    |
| LT3923     | 1528     | Level            | cm   | 2                | 41  | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C   | 0                | 90  | PDV2 |                    |
| LT3924     | 1529     | Level            | cm   | 4                | 62  | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C   | 0                | 90  | PDV2 |                    |
| LT8022     | 18       | Level            | cm   | 1.5              | 21  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | 0                | 90  | PDV2 |                    |

| DeviceName | DeviceID | PDValDescription | Unit | Factory Settings |       |      | Manufacturing date |
|------------|----------|------------------|------|------------------|-------|------|--------------------|
|            |          |                  |      | min              | max   | PDV  |                    |
| LT8023     | 19       | Level            | cm   | 2                | 41    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | 0                | 90    | PDV2 |                    |
| LT8024     | 20       | Level            | cm   | 4                | 62    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | 0                | 90    | PDV2 |                    |
| LT8922     | 1530     | Level            | cm   | 1.5              | 21    | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C   | 0                | 90    | PDV2 |                    |
| LT8923     | 1531     | Level            | cm   | 2                | 41    | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C   | 0                | 90    | PDV2 |                    |
| LT8924     | 1532     | Level            | cm   | 4                | 62    | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C   | 0                | 90    | PDV2 |                    |
| MK5800     | 1612     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MK5801     | 1612     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MK5802     | 1612     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MK5803     | 1612     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MK5804     | 1612     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MK5904     | 1613     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MK5905     | 1612     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MK5906     | 1612     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MK5907     | 1613     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MK5908     | 1613     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MK5909     | 1613     | PDV1             | none | 0                | 4000  | PDV1 | ≥ 2305             |
| MVQ101     | 595      | Angle            | °    | -180             | 179.9 | PDV1 | ≥ 2110             |
| MVQ201     | 1190     | Angle            | °    | -180             | 179.9 | PDV1 | ≥ 2110             |
| O1D100     | 806      | Distance         | mm   | 0                | 9999  | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| O1D101     | 807      | Distance         | mm   | 0                | 9999  | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| O1D102     | 808      | Distance         | mm   | 0                | 3500  | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| O1D103     | 806      | Distance         | mm   | 0                | 9999  | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| O1D104     | 807      | Distance         | mm   | 0                | 9999  | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| O1D105     | 809      | Distance         | mm   | 0                | 9999  | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| O1D106     | 810      | Distance         | m    | 0                | 75    | PDV1 | ≥ 2110             |
| O1D108     | 811      | Distance         | m    | 0                | 18    | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| O1D120     | 806      | Distance         | mm   | 0                | 9999  | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| O1D155     | 812      | Distance         | mm   | 0                | 5999  | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |

| DeviceName | DeviceID | PDValDescription | Unit | Factory Settings |       |      | Manufacturing date |
|------------|----------|------------------|------|------------------|-------|------|--------------------|
|            |          |                  |      | min              | max   | PDV  |                    |
| O1D300     | 813      | Level            | cm   | 0                | 979.5 | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| O5D100     | 372      | Distance         | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| O5D101     | 393      | Distance         | in   | 0                | 80    | PDV1 | ≥ 2208             |
| O5D102     | 372      | Distance         | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| O5D150     | 372      | Distance         | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| O5D151     | 393      | Distance         | in   | 0                | 80    | PDV1 | ≥ 2208             |
| O5D152     | 372      | Distance         | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| O5D159     | 372      | Distance         | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| O6H700     | 526      | Distance         | mm   | 0                | 100   | PDV1 | ≥ 2110             |
| O6H701     | 526      | Distance         | mm   | 0                | 100   | PDV1 | ≥ 2110             |
| O6H702     | 526      | Distance         | mm   | 0                | 100   | PDV1 | ≥ 2110             |
| O6H703     | 526      | Distance         | mm   | 0                | 100   | PDV1 | ≥ 2110             |
| O6H704     | 526      | Distance         | mm   | 0                | 100   | PDV1 | ≥ 2110             |
| O6H705     | 526      | Distance         | mm   | 0                | 100   | PDV1 | ≥ 2110             |
| O6H706     | 1026     | Distance         | mm   | 0                | 200   | PDV1 | ≥ 2110             |
| O6H707     | 1026     | Distance         | mm   | 0                | 200   | PDV1 | ≥ 2110             |
| O6H708     | 1026     | Distance         | mm   | 0                | 200   | PDV1 | ≥ 2110             |
| O6W202     | 1159     | Distance         | mm   | 0                | 400   | PDV1 | ≥ 2110             |
| O8H270     | 1117     | Distance         | mm   | 0                | 80    | PDV1 | ≥ 2110             |
| O8H271     | 1117     | Distance         | mm   | 0                | 80    | PDV1 | ≥ 2110             |
| O8H272     | 1117     | Distance         | mm   | 0                | 80    | PDV1 | ≥ 2110             |
| O8H273     | 1117     | Distance         | mm   | 0                | 80    | PDV1 | ≥ 2110             |
| OGD580     | 925      | Distance         | cm   | 0                | 165   | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| OGD581     | 925      | Distance         | cm   | 0                | 165   | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| OGD582     | 926      | Distance         | cm   | 0                | 165   | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 999   | PDV2 |                    |
| OGD583     | 926      | Distance         | cm   | 0                | 165   | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 999   | PDV2 |                    |
| OGD585     | 1065     | Distance         | cm   | 0                | 165   | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| OGD586     | 1065     | Distance         | cm   | 0                | 165   | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| OGD592     | 1012     | Distance         | mm   | 0                | 300   | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| OGD593     | 1012     | Distance         | mm   | 0                | 300   | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| OGD596     | 1066     | Distance         | mm   | 0                | 330   | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |
| OGD597     | 1066     | Distance         | mm   | 0                | 330   | PDV1 | ≥ 2110             |
|            |          | Reflectivity     | %    | 0                | 100   | PDV2 |                    |

| DeviceName | DeviceID | PDValDescription  | Unit | Factory Settings |       |      | Manufacturing date |
|------------|----------|-------------------|------|------------------|-------|------|--------------------|
|            |          |                   |      | min              | max   | PDV  |                    |
| OGH280     | 1131     | Distance          | mm   | 0                | 110   | PDV1 | ≥ 2110             |
| OGH281     | 1132     | Distance          | mm   | 0                | 220   | PDV1 | ≥ 2110             |
| OGH282     | 1138     | Distance          | mm   | 0                | 110   | PDV1 | ≥ 2110             |
| OGH283     | 1139     | Distance          | mm   | 0                | 220   | PDV1 | ≥ 2110             |
| OGH380     | 1131     | Distance          | mm   | 0                | 110   | PDV1 | ≥ 2110             |
| OGH381     | 1132     | Distance          | mm   | 0                | 220   | PDV1 | ≥ 2110             |
| OGH382     | 1138     | Distance          | mm   | 0                | 110   | PDV1 | ≥ 2110             |
| OGH383     | 1139     | Distance          | mm   | 0                | 220   | PDV1 | ≥ 2110             |
| OGH580     | 1164     | Distance          | mm   | 0                | 110   | PDV1 | ≥ 2110             |
| OGH581     | 1165     | Distance          | mm   | 0                | 220   | PDV1 | ≥ 2110             |
| OGW202     | 1161     | Distance          | mm   | 0                | 660   | PDV1 | ≥ 2110             |
| OID200     | 373      | Distance          | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| OID201     | 394      | Distance          | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| OID202     | 373      | Distance          | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| OID204     | 579      | Distance          | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| OID250     | 373      | Distance          | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| OID251     | 394      | Distance          | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| OID254     | 579      | Distance          | cm   | 0                | 200   | PDV1 | ≥ 2208             |
| OPD100     | 1260     | Matching value    |      | 0                | 100   | PDV1 | ≥ 2110             |
| OPD101     | 1261     | Matching value    | %    | 0                | 100   | PDV1 | ≥ 2110             |
|            |          | Profile condition | %    | 0                | 100   | PDV2 |                    |
|            |          | Object height     | mm   | 0                | 159.9 | PDV3 |                    |
|            |          | Displacement in X | mm   | -100             | 100   | PDV4 |                    |
|            |          | Displacement in Z | mm   | -159.91          | 159.9 | --   |                    |
| OY5100     | 1399     | FBO               |      | 0                | 15    | PDV1 | ≥ 2208             |
|            |          | LBO               |      | 0                | 15    | PDV2 |                    |
|            |          | CBO               |      | 0                | 15    | PDV3 |                    |
|            |          | NBO               |      | 0                | 15    | PDV4 |                    |
|            |          | NCBO              |      | 0                | 15    | --   |                    |
| OY5103     | 1400     | FBO               |      | 0                | 60    | PDV1 | ≥ 2208             |
|            |          | LBO               |      | 0                | 60    | PDV2 |                    |
|            |          | CBO               |      | 0                | 60    | PDV3 |                    |
|            |          | NBO               |      | 0                | 60    | PDV4 |                    |
|            |          | NCBO              |      | 0                | 60    | --   |                    |
| OY5106     | 1401     | FBO               |      | 0                | 105   | PDV1 | ≥ 2208             |
|            |          | LBO               |      | 0                | 105   | PDV2 |                    |
|            |          | CBO               |      | 0                | 105   | PDV3 |                    |
|            |          | NBO               |      | 0                | 105   | PDV4 |                    |
|            |          | NCBO              |      | 0                | 105   | --   |                    |

| DeviceName | DeviceID | PDValDescription | Unit | Factory Settings |      |      | Manufacturing date |
|------------|----------|------------------|------|------------------|------|------|--------------------|
|            |          |                  |      | min              | max  | PDV  |                    |
| OY5110     | 1402     | FBO              |      | 0                | 165  | PDV1 | ≥ 2208             |
|            |          | LBO              |      | 0                | 165  | PDV2 |                    |
|            |          | CBO              |      | 0                | 165  | PDV3 |                    |
|            |          | NBO              |      | 0                | 165  | PDV4 |                    |
|            |          | NCBO             |      | 0                | 165  | --   |                    |
| OY5113     | 1403     | FBO              |      | 0                | 210  | PDV1 | ≥ 2208             |
|            |          | LBO              |      | 0                | 210  | PDV2 |                    |
|            |          | CBO              |      | 0                | 210  | PDV3 |                    |
|            |          | NBO              |      | 0                | 210  | PDV4 |                    |
|            |          | NCBO             |      | 0                | 210  | --   |                    |
| OY5116     | 1404     | FBO              |      | 0                | 255  | PDV1 | ≥ 2208             |
|            |          | LBO              |      | 0                | 255  | PDV2 |                    |
|            |          | CBO              |      | 0                | 255  | PDV3 |                    |
|            |          | NBO              |      | 0                | 255  | PDV4 |                    |
|            |          | NCBO             |      | 0                | 255  | --   |                    |
| PI1602     | 1150     | Pressure         | bar  | 0                | 100  | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1703     | 1157     | Pressure         | bar  | 0                | 25   | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1704     | 1156     | Pressure         | bar  | 0                | 10   | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1705     | 1155     | Pressure         | bar  | 0                | 4    | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1707     | 1153     | Pressure         | mbar | 0                | 1000 | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1708     | 1152     | Pressure         | mbar | 0                | 250  | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1709     | 1151     | Pressure         | mbar | -1000            | 1000 | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1714     | 1147     | Pressure         | bar  | 0                | 16   | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1715     | 1148     | Pressure         | bar  | 0                | 6    | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1717     | 1149     | Pressure         | mbar | 0                | 1600 | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1718     | 1189     | Pressure         | mbar | 0                | 400  | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1789     | 1158     | Pressure         | mbar | 0                | 100  | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1803     | 1157     | Pressure         | bar  | 0                | 25   | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1804     | 1156     | Pressure         | bar  | 0                | 10   | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |



| DeviceName | DeviceID | PDValDescription | Unit | Factory Settings |      |      | Manufacturing date |
|------------|----------|------------------|------|------------------|------|------|--------------------|
|            |          |                  |      | min              | max  | PDV  |                    |
| PI1805     | 1155     | Pressure         | bar  | 0                | 4    | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1807     | 1153     | Pressure         | mbar | 0                | 1000 | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1808     | 1152     | Pressure         | mbar | 0                | 250  | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1809     | 1151     | Pressure         | mbar | -1000            | 1000 | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1814     | 1147     | Pressure         | bar  | 0                | 16   | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1815     | 1148     | Pressure         | bar  | 0                | 6    | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1817     | 1149     | Pressure         | mbar | 0                | 1600 | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1818     | 1189     | Pressure         | mbar | 0                | 400  | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PI1889     | 1158     | Pressure         | mbar | 0                | 100  | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PL1502     | 1439     | Pressure         | bar  | 0                | 100  | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C   | -25              | 110  | PDV2 |                    |
| PL1503     | 1438     | Pressure         | bar  | 0                | 25   | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C   | -25              | 110  | PDV2 |                    |
| PL1504     | 1437     | Pressure         | bar  | 0                | 10   | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C   | -25              | 110  | PDV2 |                    |
| PL1506     | 1436     | Pressure         | mbar | 0                | 2500 | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C   | -25              | 110  | PDV2 |                    |
| PL1512     | 1435     | Pressure         | bar  | 0                | 160  | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C   | -25              | 110  | PDV2 |                    |
| PL1514     | 1490     | Pressure         | bar  | 0                | 16   | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C   | -25              | 110  | PDV2 |                    |
| PL1515     | 1434     | Pressure         | bar  | 0                | 6    | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C   | -25              | 110  | PDV2 |                    |
| PL1523     | 1433     | Pressure         | bar  | 0                | 60   | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C   | -25              | 110  | PDV2 |                    |
| PL1543     | 1432     | Pressure         | bar  | 0                | 40   | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C   | -25              | 110  | PDV2 |                    |
| PM1503     | 1019     | Pressure         | bar  | 0                | 25   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PM1504     | 1021     | Pressure         | bar  | 0                | 10   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |
| PM1505     | 1023     | Pressure         | bar  | 0                | 4    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -25              | 150  | PDV2 |                    |

| DeviceName | DeviceID | PDValDescription | Unit | Factory Settings |       |      | Manufacturing date |
|------------|----------|------------------|------|------------------|-------|------|--------------------|
|            |          |                  |      | min              | max   | PDV  |                    |
| PM1506     | 1024     | Pressure         | mbar | 0                | 2500  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -25              | 150   | PDV2 |                    |
| PM1507     | 1534     | Pressure         | mbar | 0                | 1000  | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C   | -25              | 110   | PDV2 |                    |
| PM1514     | 1020     | Pressure         | bar  | 0                | 16    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -25              | 150   | PDV2 |                    |
| PM1543     | 1018     | Pressure         | bar  | 0                | 40    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -25              | 150   | PDV2 |                    |
| PV8000     | 1214     | Pressure         | bar  | 0                | 400   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -40              | 90    | PDV2 |                    |
| PV8001     | 1213     | Pressure         | bar  | 0                | 250   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -40              | 90    | PDV2 |                    |
| PV8002     | 1212     | Pressure         | bar  | 0                | 100   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -40              | 90    | PDV2 |                    |
| PV8003     | 1211     | Pressure         | bar  | 0                | 25    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -40              | 90    | PDV2 |                    |
| PV8004     | 1210     | Pressure         | bar  | 0                | 10    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -40              | 90    | PDV2 |                    |
| PV8023     | 1215     | Pressure         | bar  | 0                | 60    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -40              | 90    | PDV2 |                    |
| PV8060     | 1216     | Pressure         | bar  | 0                | 600   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C   | -40              | 90    | PDV2 |                    |
| RA3100     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RA3101     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RA3102     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RA3103     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RA3104     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RA3110     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RA3500     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RA3501     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RB3100     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RB3500     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RB3510     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RB3560     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RB3561     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RMA300     | 1064     | Revolution       | rpm  | 0                | 12000 | PDV1 | ≥ 2110             |
| RMA310     | 1064     | Revolution       | rpm  | 0                | 12000 | PDV1 | ≥ 2110             |
| RMB300     | 1064     | Revolution       | rpm  | 0                | 12000 | PDV1 | ≥ 2110             |
| RMB310     | 1064     | Revolution       | rpm  | 0                | 12000 | PDV1 | ≥ 2110             |
| RMO300     | 1064     | Revolution       | rpm  | 0                | 12000 | PDV1 | ≥ 2110             |
| RMU300     | 1064     | Revolution       | rpm  | 0                | 12000 | PDV1 | ≥ 2110             |
| RMV300     | 1064     | Revolution       | rpm  | 0                | 12000 | PDV1 | ≥ 2110             |
| RO3100     | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |

| DeviceName  | DeviceID | PDValDescription | Unit | Factory Settings |       |      | Manufacturing date |
|-------------|----------|------------------|------|------------------|-------|------|--------------------|
|             |          |                  |      | min              | max   | PDV  |                    |
| RO3101      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RO3102      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RO3103      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RO3104      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RO3110      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RO3500      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RO3501      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| ROP520      | 496      | Revolution       | rpm  | 0                | 10000 | PDV1 | ≥ 2110             |
| ROP521      | 496      | Revolution       | rpm  | 0                | 10000 | PDV1 | ≥ 2110             |
| ROP522      | 496      | Revolution       | rpm  | 0                | 10000 | PDV1 | ≥ 2110             |
| ROP523      | 496      | Revolution       | rpm  | 0                | 10000 | PDV1 | ≥ 2110             |
| ROP524      | 496      | Revolution       | rpm  | 0                | 10000 | PDV1 | ≥ 2110             |
| RS3100      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RU3100      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RU3110      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RU3500      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RUP500      | 496      | Revolution       | rpm  | 0                | 10000 | PDV1 | ≥ 2110             |
| RV3100      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RV3110      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RV3500      | 499      | Counter          |      | 1                | 10000 | PDV1 | ≥ 2110             |
| RVP510      | 496      | Revolution       | rpm  | 0                | 10000 | PDV1 | ≥ 2110             |
| SA4110      | 537      | Flow             | %    | 0                | 100   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F   | -4               | 212   | PDV2 |                    |
| SA4110_GAS  | 551      | Flow             | ft/s | 0                | 328   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F   | -4               | 212   | PDV2 |                    |
| SA4110_LIQU | 544      | Flow             | ft/s | 0                | 9.84  | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F   | -4               | 212   | PDV2 |                    |
| SA4120      | 1237     | Flow             | %    | 0                | 100   | PDV1 | ≥ 2305             |
|             |          | Temperature      | °C   | -20              | 100   | PDV2 |                    |
| SA4120_GAS  | 1238     | Flow             | m/s  | 0                | 30    | PDV1 | ≥ 2305             |
|             |          | Temperature      | °C   | -20              | 100   | PDV2 |                    |
| SA4310      | 537      | Flow             | %    | 0                | 100   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F   | -4               | 212   | PDV2 |                    |
| SA4310_GAS  | 551      | Flow             | ft/s | 0                | 328   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F   | -4               | 212   | PDV2 |                    |
| SA4310_LIQU | 544      | Flow             | ft/s | 0                | 9.84  | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F   | -4               | 212   | PDV2 |                    |
| SA4320      | 1237     | Flow             | %    | 0                | 100   | PDV1 | ≥ 2305             |
|             |          | Temperature      | °C   | -20              | 100   | PDV2 |                    |
| SA4320_GAS  | 1238     | Flow             | m/s  | 0                | 30    | PDV1 | ≥ 2305             |
|             |          | Temperature      | °C   | -20              | 100   | PDV2 |                    |
| SA5010      | 537      | Flow             | %    | 0                | 100   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F   | -4               | 212   | PDV2 |                    |

| DeviceName  | DeviceID | PDValDescription | Unit  | Factory Settings |      |      | Manufacturing date |
|-------------|----------|------------------|-------|------------------|------|------|--------------------|
|             |          |                  |       | min              | max  | PDV  |                    |
| SA5010_GAS  | 551      | Flow             | ft/s  | 0                | 328  | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F    | -4               | 212  | PDV2 |                    |
| SA5010_LIQU | 544      | Flow             | ft/s  | 0                | 9.84 | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F    | -4               | 212  | PDV2 |                    |
| SA5020      | 1237     | Flow             | %     | 0                | 100  | PDV1 | ≥ 2305             |
|             |          | Temperature      | °C    | -20              | 100  | PDV2 |                    |
| SA5020_GAS  | 1238     | Flow             | m/s   | 0                | 30   | PDV1 | ≥ 2305             |
|             |          | Temperature      | °C    | -20              | 100  | PDV2 |                    |
| SA6010      | 537      | Flow             | %     | 0                | 100  | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F    | -4               | 212  | PDV2 |                    |
| SA6010_GAS  | 551      | Flow             | ft/s  | 0                | 328  | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F    | -4               | 212  | PDV2 |                    |
| SA6010_LIQU | 544      | Flow             | ft/s  | 0                | 9.84 | PDV1 | ≥ 2110             |
|             |          | Temperature      | °F    | -4               | 212  | PDV2 |                    |
| SB1232      | 1043     | Flow             | L/min | 0                | 15   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB1233      | 1044     | Flow             | L/min | 0                | 25   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB1234      | 1045     | Flow             | L/min | 0                | 50   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB1246      | 1046     | Flow             | L/min | 0                | 100  | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB1257      | 1047     | Flow             | L/min | 0                | 200  | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB2232      | 1043     | Flow             | L/min | 0                | 15   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB2233      | 1044     | Flow             | L/min | 0                | 25   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB2234      | 1045     | Flow             | L/min | 0                | 50   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB2246      | 1046     | Flow             | L/min | 0                | 100  | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB2257      | 1047     | Flow             | L/min | 0                | 200  | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB3232      | 1043     | Flow             | L/min | 0                | 15   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB3233      | 1044     | Flow             | L/min | 0                | 25   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB3244      | 1045     | Flow             | L/min | 0                | 50   | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |
| SB3246      | 1046     | Flow             | L/min | 0                | 100  | PDV1 | ≥ 2110             |
|             |          | Temperature      | °C    | -10              | 100  | PDV2 |                    |

| DeviceName | DeviceID | PDValDescription | Unit    | Factory Settings |     |      | Manufacturing date |
|------------|----------|------------------|---------|------------------|-----|------|--------------------|
|            |          |                  |         | min              | max | PDV  |                    |
| SB3257     | 1047     | Temperature      | °C      | -10              | 100 | PDV2 | ≥ 2110             |
|            |          | Flow             | L/min   | 0                | 200 | PDV1 |                    |
| SB5242     | 1043     | Flow             | L/min   | 0                | 15  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SB5244     | 1045     | Flow             | L/min   | 0                | 50  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SB5256     | 1046     | Flow             | L/min   | 0                | 100 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SB7242     | 1043     | Flow             | L/min   | 0                | 15  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SB7243     | 1044     | Flow             | L/min   | 0                | 25  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SB7244     | 1045     | Flow             | L/min   | 0                | 50  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SB7256     | 1046     | Flow             | L/min   | 0                | 100 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SB7257     | 1047     | Flow             | L/min   | 0                | 200 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SB9232     | 1043     | Flow             | L/min   | 0                | 15  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SB9233     | 1044     | Flow             | L/min   | 0                | 25  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SBG232     | 560      | Flow             | L/min   | 0                | 15  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SBG233     | 561      | Flow             | L/min   | 0                | 25  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SBG234     | 562      | Flow             | L/min   | 0                | 50  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SBG246     | 563      | Flow             | L/min   | 0                | 100 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SBG257     | 564      | Flow             | L/min   | 0                | 200 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -10              | 100 | PDV2 |                    |
| SBN232     | 565      | Flow             | gal/min | 0                | 4   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | 14               | 212 | PDV2 |                    |
| SBN233     | 566      | Flow             | gal/min | 0                | 6   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | 14               | 212 | PDV2 |                    |
| SBN234     | 567      | Flow             | gal/min | 0                | 10  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | 14               | 212 | PDV2 |                    |
| SBN246     | 568      | Flow             | gal/min | 0                | 27  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | 14               | 212 | PDV2 |                    |
| SBN257     | 680      | Flow             | gal/min | 0                | 50  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | 14               | 212 | PDV2 |                    |

| DeviceName | DeviceID | PDValDescription | Unit  | Factory Settings |       |      | Manufacturing date |
|------------|----------|------------------|-------|------------------|-------|------|--------------------|
|            |          |                  |       | min              | max   | PDV  |                    |
| SBY232     | 560      | Flow             | L/min | 0                | 15    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 100   | PDV2 |                    |
| SBY233     | 561      | Flow             | L/min | 0                | 25    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 100   | PDV2 |                    |
| SBY234     | 562      | Flow             | L/min | 0                | 50    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 100   | PDV2 |                    |
| SBY246     | 563      | Flow             | L/min | 0                | 100   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 100   | PDV2 |                    |
| SBY257     | 564      | Flow             | L/min | 0                | 200   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 100   | PDV2 |                    |
| SD0523     | 381      | Flow             | %     | 0                | 100   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |
| SD0550     | 1329     | Flow             | m³/h  | 0                | 15    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |
| SD1540     | 872      | Flow             | m³/h  | 0                | 2169  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | 0                | 16    | PDV3 |                    |
| SD2000     | 270      | Flow             | m³/h  | 0                | 700   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |
| SD2500     | 870      | Flow             | m³/h  | 0                | 700   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | -1               | 16    | PDV3 |                    |
| SD2501     | 871      | Flow             | ft³/h | 0                | 24720 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F    | 14               | 140   | PDV2 |                    |
|            |          | Pressure         | psi   | 0                | 232   | PDV3 |                    |
| SD5000     | 260      | Flow             | m³/h  | 0                | 15    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |
| SD5100     | 263      | Flow             | m³/h  | 0                | 14.36 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |
| SD5500     | 860      | Flow             | m³/h  | 0                | 15    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | 0                | 16    | PDV3 |                    |
| SD5600     | 861      | Flow             | m³/h  | 0                | 15    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | 0                | 16    | PDV3 |                    |
| SD5800     | 1301     | Flow             | m³/h  | 0                | 5     | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | 0                | 16    | PDV3 |                    |
| SD6000     | 262      | Flow             | m³/h  | 0                | 75    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |
| SD6050     | 262      | Flow             | m³/h  | 0                | 75    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |

| DeviceName | DeviceID | PDValDescription | Unit  | Factory Settings |       |      | Manufacturing date |
|------------|----------|------------------|-------|------------------|-------|------|--------------------|
|            |          |                  |       | min              | max   | PDV  |                    |
| SD6100     | 265      | Flow             | m³/h  | 0                | 74.7  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |
| SD6101     | 266      | Flow             | ft³/h | 0                | 4310  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F    | 32               | 140   | PDV2 |                    |
| SD6500     | 862      | Flow             | m³/h  | 0                | 75    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | 0                | 16    | PDV3 |                    |
| SD6501     | 863      | Flow             | ft³/h | 0                | 2648  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F    | 14               | 140   | PDV2 |                    |
|            |          | Pressure         | psi   | 0                | 232   | PDV3 |                    |
| SD6600     | 864      | Flow             | m³/h  | 0                | 75    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | 0                | 16    | PDV3 |                    |
| SD6601     | 865      | Flow             | ft³/h | 0                | 2648  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F    | 14               | 140   | PDV2 |                    |
|            |          | Pressure         | psi   | 0                | 232   | PDV3 |                    |
| SD6800     | 1302     | Flow             | m³/h  | 0                | 10    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | 0                | 16    | PDV3 |                    |
| SD8000     | 267      | Flow             | m³/h  | 0                | 225   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |
| SD8100     | 443      | Flow             | m³/h  | 0                | 223.6 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |
| SD8500     | 866      | Flow             | m³/h  | 0                | 225   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | 0                | 16    | PDV3 |                    |
| SD8501     | 867      | Flow             | ft³/h | 0                | 7945  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F    | 14               | 140   | PDV2 |                    |
|            |          | Pressure         | psi   | 0                | 232   | PDV3 |                    |
| SD8600     | 868      | Flow             | m³/h  | 0                | 225   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | 0                | 16    | PDV3 |                    |
| SD8601     | 1292     | Flow             | ft³/h | 0                | 7945  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F    | 14               | 140   | PDV2 |                    |
|            |          | Pressure         | psi   | 0                | 232   | PDV3 |                    |
| SD9000     | 269      | Flow             | m³/h  | 0                | 410   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | 0                | 60    | PDV2 |                    |
| SD9500     | 869      | Flow             | m³/h  | 0                | 410   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | 0                | 16    | PDV3 |                    |
| SDG350     | 1537     | Flow             | m³/h  | 0                | 2011  | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C    | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar   | -1               | 16    | PDV3 |                    |

| DeviceName | DeviceID | PDValDescription | Unit    | Factory Settings |       |      | Manufacturing date |
|------------|----------|------------------|---------|------------------|-------|------|--------------------|
|            |          |                  |         | min              | max   | PDV  |                    |
| SDG450     | 1539     | Flow             | m³/h    | 0                | 2769  | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C      | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar     | -1               | 16    | PDV3 |                    |
| SDG550     | 1541     | Flow             | m³/h    | 0                | 4667  | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C      | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar     | -1               | 16    | PDV3 |                    |
| SDG750     | 1543     | Flow             | m³/h    | 0                | 10320 | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C      | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar     | -1               | 16    | PDV3 |                    |
| SDG850     | 1545     | Flow             | m³/h    | 0                | 17480 | PDV1 | ≥ 2208             |
|            |          | Temperature      | °C      | -10              | 60    | PDV2 |                    |
|            |          | Pressure         | bar     | -1               | 16    | PDV3 |                    |
| SDP110     | 1333     | Distance         | µm      | 0                | 250   | PDV1 | ≥ 2501             |
|            |          | Flow             | m³/h    | 0                | 6     | PDV2 |                    |
|            |          | Pressure         | bar     | 0                | 16    | PDV3 |                    |
| SI5010     | 54       | Flow             | %       | 0                | 100   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -25              | 80    | PDV2 |                    |
| SM0510     | 509      | Flow             | L/min   | 0                | 900   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM2000     | 389      | Flow             | L/min   | 0                | 600   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM2001     | 390      | Flow             | gal/min | 0                | 160   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176   | PDV2 |                    |
| SM2100     | 389      | Flow             | L/min   | 0                | 600   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM2130     | 1322     | Flow             | L/min   | 0                | 600   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM2400     | 389      | Flow             | L/min   | 0                | 600   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM2500     | 389      | Flow             | L/min   | 0                | 600   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM2601     | 390      | Flow             | gal/min | 0                | 160   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176   | PDV2 |                    |
| SM4000     | 671      | Flow             | L/min   | 0                | 3     | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM4020     | 943      | Flow             | mL/min  | 0                | 5000  | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM4100     | 671      | Flow             | L/min   | 0                | 3     | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM4120     | 943      | Flow             | mL/min  | 0                | 5000  | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM6000     | 569      | Flow             | L/min   | 0                | 25    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |



| DeviceName | DeviceID | PDValDescription | Unit    | Factory Settings |       |      | Manufacturing date |
|------------|----------|------------------|---------|------------------|-------|------|--------------------|
|            |          |                  |         | min              | max   | PDV  |                    |
| SM6001     | 570      | Flow             | gal/min | 0                | 6.6   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176   | PDV2 |                    |
| SM6020     | 949      | Flow             | L/min   | 0                | 35    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM6050     | 571      | Flow             | m³/h    | 0                | 1.5   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM6100     | 569      | Flow             | L/min   | 0                | 25    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM6120     | 949      | Flow             | L/min   | 0                | 35    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM6400     | 569      | Flow             | L/min   | 0                | 25    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM6420     | 954      | Flow             | L/min   | 0                | 35    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM6500     | 569      | Flow             | L/min   | 0                | 25    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM6601     | 570      | Flow             | gal/min | 0                | 6.6   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176   | PDV2 |                    |
| SM6621     | 952      | Flow             | gal/min | 0                | 9.25  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176   | PDV2 |                    |
| SM7000     | 572      | Flow             | L/min   | 0                | 50    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM7001     | 573      | Flow             | gal/min | 0                | 13.2  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176   | PDV2 |                    |
| SM7020     | 955      | Flow             | L/min   | 0                | 75    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM7050     | 574      | Flow             | m³/h    | 0                | 3     | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM7100     | 572      | Flow             | L/min   | 0                | 50    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM7120     | 955      | Flow             | L/min   | 0                | 75    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM7400     | 572      | Flow             | L/min   | 0                | 50    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM7420     | 960      | Flow             | L/min   | 0                | 75    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM7500     | 572      | Flow             | L/min   | 0                | 50    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80    | PDV2 |                    |
| SM7601     | 573      | Flow             | gal/min | 0                | 13.2  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176   | PDV2 |                    |
| SM7621     | 958      | Flow             | gal/min | 0                | 19.82 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176   | PDV2 |                    |

| DeviceName | DeviceID | PDValDescription | Unit    | Factory Settings |      |      | Manufacturing date |
|------------|----------|------------------|---------|------------------|------|------|--------------------|
|            |          |                  |         | min              | max  | PDV  |                    |
| SM8000     | 575      | Flow             | L/min   | 0                | 100  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM8001     | 576      | Flow             | gal/min | 0                | 26.4 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176  | PDV2 |                    |
| SM8020     | 961      | Flow             | L/min   | 0                | 150  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM8030     | 1303     | Flow             | L/min   | 0                | 250  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM8050     | 577      | Flow             | m³/h    | 0                | 6    | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM8100     | 575      | Flow             | L/min   | 0                | 100  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM8120     | 961      | Flow             | L/min   | 0                | 150  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM8130     | 1303     | Flow             | L/min   | 0                | 250  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM8400     | 575      | Flow             | L/min   | 0                | 100  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM8420     | 966      | Flow             | L/min   | 0                | 150  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM8500     | 575      | Flow             | L/min   | 0                | 100  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM8601     | 576      | Flow             | gal/min | 0                | 26.4 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176  | PDV2 |                    |
| SM8621     | 964      | Flow             | gal/min | 0                | 39.6 | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176  | PDV2 |                    |
| SM9000     | 391      | Flow             | L/min   | 0                | 300  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM9001     | 392      | Flow             | gal/min | 0                | 80   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176  | PDV2 |                    |
| SM9100     | 391      | Flow             | L/min   | 0                | 300  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM9400     | 391      | Flow             | L/min   | 0                | 300  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM9500     | 391      | Flow             | L/min   | 0                | 300  | PDV1 | ≥ 2110             |
|            |          | Temperature      | °C      | -20              | 80   | PDV2 |                    |
| SM9601     | 392      | Flow             | gal/min | 0                | 80   | PDV1 | ≥ 2110             |
|            |          | Temperature      | °F      | -4               | 176  | PDV2 |                    |
| SMF320     | 1789     | Flow             | m³/h    | 0                | 11   | PDV1 | ≥ 2501             |
|            |          | Temperature      | °C      | -20              | 150  | PDV2 |                    |
|            |          | Conductivity     | S/m     | 0                | 10   | PDV3 |                    |

| DeviceName | DeviceID | PDValDescription | Unit    | Factory Settings |        |      | Manufacturing date |
|------------|----------|------------------|---------|------------------|--------|------|--------------------|
|            |          |                  |         | min              | max    | PDV  |                    |
| SMF420     | 1792     | Flow             | m³/h    | 0                | 18     | PDV1 | ≥ 2501             |
|            |          | Temperature      | °C      | -20              | 150    | PDV2 |                    |
|            |          | Conductivity     | S/m     | 0                | 10     | PDV3 |                    |
| SMF520     | 1795     | Flow             | m³/h    | 0                | 30     | PDV1 | ≥ 2501             |
|            |          | Temperature      | °C      | -20              | 150    | PDV2 |                    |
|            |          | Conductivity     | S/m     | 0                | 10     | PDV3 |                    |
| SMF620     | 1798     | Flow             | m³/h    | 0                | 45     | PDV1 | ≥ 2501             |
|            |          | Temperature      | °C      | -20              | 150    | PDV2 |                    |
|            |          | Conductivity     | S/m     | 0                | 10     | PDV3 |                    |
| SMF720     | 1801     | Flow             | m³/h    | 0                | 70     | PDV1 | ≥ 2501             |
|            |          | Temperature      | °C      | -20              | 150    | PDV2 |                    |
|            |          | Conductivity     | S/m     | 0                | 10     | PDV3 |                    |
| SU2020     | 1461     | Flow             | L/min   | 0                | 1000   | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C      | -20              | 100    | PDV2 |                    |
| SU2021     | 1464     | Flow             | gal/min | 0                | 264.17 | PDV1 | ≥ 2305             |
|            |          | Temperature      | °F      | -4               | 212    | PDV2 |                    |
| SU2621     | 1464     | Flow             | gal/min | 0                | 264.17 | PDV1 | ≥ 2305             |
|            |          | Temperature      | °F      | -4               | 212    | PDV2 |                    |
| SU6020     | 1459     | Flow             | L/min   | 0                | 65     | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C      | -20              | 100    | PDV2 |                    |
| SU6021     | 1462     | Flow             | gal/min | 0                | 17.17  | PDV1 | ≥ 2403             |
|            |          | Temperature      | °F      | -4               | 212    | PDV2 |                    |
| SU6621     | 1462     | Flow             | gal/min | 0                | 17.17  | PDV1 | ≥ 2403             |
|            |          | Temperature      | °F      | -4               | 212    | PDV2 |                    |
| SU7020     | 1635     | Flow             | L/min   | 0                | 75     | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C      | -20              | 100    | PDV2 |                    |
| SU7021     | 1636     | Flow             | gal/min | 0                | 19.81  | PDV1 | ≥ 2403             |
|            |          | Temperature      | °F      | -4               | 212    | PDV2 |                    |
| SU7621     | 1636     | Flow             | gal/min | 0                | 19.81  | PDV1 | ≥ 2403             |
|            |          | Temperature      | °F      | -4               | 212    | PDV2 |                    |
| SU8020     | 1460     | Flow             | L/min   | 0                | 240    | PDV1 | ≥ 2305             |
|            |          | Temperature      | °C      | -20              | 100    | PDV2 |                    |
| SU8021     | 1463     | Flow             | gal/min | 0                | 63.4   | PDV1 | ≥ 2305             |
|            |          | Temperature      | °F      | -4               | 212    | PDV2 |                    |
| SU8621     | 1463     | Flow             | gal/min | 0                | 63.4   | PDV1 | ≥ 2305             |
|            |          | Temperature      | °F      | -4               | 212    | PDV2 |                    |
| SU9020     | 1637     | Flow             | L/min   | 0                | 275    | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C      | -20              | 100    | PDV2 |                    |
| SU9021     | 1638     | Flow             | gal/min | 0                | 72.64  | PDV1 | ≥ 2403             |
|            |          | Temperature      | °F      | -4               | 212    | PDV2 |                    |
| SUH200     | 1750     | Flow             | L/min   | 0                | 240    | PDV1 | ≥ 2403             |
|            |          | Temperature      | °C      | -20              | 100    | PDV2 |                    |

| DeviceName | DeviceID | PDValDescription      | Unit    | Factory Settings |        |      | Manufacturing date |
|------------|----------|-----------------------|---------|------------------|--------|------|--------------------|
|            |          |                       |         | min              | max    | PDV  |                    |
| SUH201     | 1751     | Flow                  | gal/min | 0                | 63.4   | PDV1 | ≥ 2403             |
|            |          | Temperature           | °F      | -4               | 212    | PDV2 |                    |
| SUH400     | 1752     | Flow                  | L/min   | 0                | 1000   | PDV1 | ≥ 2403             |
|            |          | Temperature           | °C      | -20              | 100    | PDV2 |                    |
| SUH401     | 1753     | Flow                  | gal/min | 0                | 264.18 | PDV1 | ≥ 2403             |
|            |          | Temperature           | °F      | -4               | 212    | PDV2 |                    |
| SV4200     | 484      | Flow                  | L/min   | 0                | 20     | PDV1 | ≥ 2110             |
|            |          | Temperature           | °C      | -10              | 90     | PDV2 |                    |
| SV4500     | 484      | Flow                  | L/min   | 0                | 20     | PDV1 | ≥ 2110             |
|            |          | Temperature           | °C      | -10              | 90     | PDV2 |                    |
| SV5200     | 488      | Flow                  | L/min   | 0                | 40     | PDV1 | ≥ 2110             |
|            |          | Temperature           | °C      | -10              | 90     | PDV2 |                    |
| SV5500     | 488      | Flow                  | L/min   | 0                | 40     | PDV1 | ≥ 2110             |
|            |          | Temperature           | °C      | -10              | 90     | PDV2 |                    |
| TAD081     | 558      | Temperature           | °C      | 0                | 150    | PDV1 | ≥ 2110             |
|            |          | Temperature PT        | °C      | 0                | 150    | PDV2 |                    |
|            |          | Temperature NTC       | °C      | 0                | 150    | PDV3 |                    |
| TAD091     | 558      | Temperature           | °C      | 0                | 150    | PDV1 | ≥ 2110             |
|            |          | Temperature PT        | °C      | 0                | 150    | PDV2 |                    |
|            |          | Temperature NTC       | °C      | 0                | 150    | PDV3 |                    |
| TAD181     | 558      | Temperature           | °C      | 0                | 150    | PDV1 | ≥ 2110             |
|            |          | Temperature PT        | °C      | 0                | 150    | PDV2 |                    |
|            |          | Temperature NTC       | °C      | 0                | 150    | PDV3 |                    |
| TAD191     | 558      | Temperature           | °C      | 0                | 150    | PDV1 | ≥ 2110             |
|            |          | Temperature PT        | °C      | 0                | 150    | PDV2 |                    |
|            |          | Temperature NTC       | °C      | 0                | 150    | PDV3 |                    |
| TAD981     | 558      | Temperature           | °C      | 0                | 150    | PDV1 | ≥ 2110             |
|            |          | Temperature PT        | °C      | 0                | 150    | PDV2 |                    |
|            |          | Temperature NTC       | °C      | 0                | 150    | PDV3 |                    |
| TAD991     | 558      | Temperature           | °C      | 0                | 150    | PDV1 | ≥ 2110             |
|            |          | Temperature PT        | °C      | 0                | 150    | PDV2 |                    |
|            |          | Temperature NTC       | °C      | 0                | 150    | PDV3 |                    |
| TCC201     | 1129     | Temperature           | °C      | -10              | 150    | PDV1 | ≥ 2110             |
|            |          | Reference temperature | °C      | -10              | 150    | PDV2 |                    |
| TCC231     | 1129     | Temperature           | °C      | -10              | 150    | PDV1 | ≥ 2110             |
|            |          | Reference temperature | °C      | -10              | 150    | PDV2 |                    |
| TCC241     | 1129     | Temperature           | °C      | -10              | 150    | PDV1 | ≥ 2110             |
|            |          | Reference temperature | °C      | -10              | 150    | PDV2 |                    |
| TCC261     | 1129     | Temperature           | °C      | -10              | 150    | PDV1 | ≥ 2110             |
|            |          | Reference temperature | °C      | -10              | 150    | PDV2 |                    |
| TCC281     | 1129     | Temperature           | °C      | -10              | 150    | PDV1 | ≥ 2110             |
|            |          | Reference temperature | °C      | -10              | 150    | PDV2 |                    |

| DeviceName      | DeviceID | PDValDescription      | Unit             | Factory Settings |       |      | Manufacturing date |
|-----------------|----------|-----------------------|------------------|------------------|-------|------|--------------------|
|                 |          |                       |                  | min              | max   | PDV  |                    |
| TCC291          | 1129     | Temperature           | °C               | -10              | 150   | PDV1 | ≥ 2110             |
|                 |          | Reference temperature | °C               | -10              | 150   | PDV2 |                    |
| TCC501          | 1129     | Temperature           | °C               | -10              | 150   | PDV1 | ≥ 2110             |
|                 |          | Reference temperature | °C               | -10              | 150   | PDV2 |                    |
| TCC511          | 1129     | Temperature           | °C               | -10              | 150   | PDV1 | ≥ 2110             |
|                 |          | Reference temperature | °C               | -10              | 150   | PDV2 |                    |
| TCC531          | 1129     | Temperature           | °C               | -10              | 150   | PDV1 | ≥ 2110             |
|                 |          | Reference temperature | °C               | -10              | 150   | PDV2 |                    |
| TCC541          | 1129     | Temperature           | °C               | -10              | 150   | PDV1 | ≥ 2110             |
|                 |          | Reference temperature | °C               | -10              | 150   | PDV2 |                    |
| TCC591          | 1129     | Temperature           | °C               | -10              | 150   | PDV1 | ≥ 2110             |
|                 |          | Reference temperature | °C               | -10              | 150   | PDV2 |                    |
| TCC811          | 1129     | Temperature           | °C               | -10              | 150   | PDV1 | ≥ 2110             |
|                 |          | Reference temperature | °C               | -10              | 150   | PDV2 |                    |
| TCC831          | 1129     | Temperature           | °C               | -10              | 150   | PDV1 | ≥ 2110             |
|                 |          | Reference temperature | °C               | -10              | 150   | PDV2 |                    |
| TCC911          | 1129     | Temperature           | °C               | -10              | 150   | PDV1 | ≥ 2110             |
|                 |          | Reference temperature | °C               | -10              | 150   | PDV2 |                    |
| TCC931          | 1129     | Temperature           | °C               | -10              | 150   | PDV1 | ≥ 2110             |
|                 |          | Reference temperature | °C               | -10              | 150   | PDV2 |                    |
| UGT212          | 889      | Distance              | mm               | 40               | 300   | PDV1 | ≥ 2208             |
| UGT213          | 890      | Distance              | mm               | 60               | 800   | PDV1 | ≥ 2208             |
| UGT214          | 891      | Distance              | mm               | 80               | 1200  | PDV1 | ≥ 2208             |
| UGT524          | 889      | Distance              | mm               | 40               | 300   | PDV1 | ≥ 2208             |
| UGT525          | 890      | Distance              | mm               | 60               | 800   | PDV1 | ≥ 2208             |
| UGT526          | 891      | Distance              | mm               | 80               | 1200  | PDV1 | ≥ 2208             |
| UGT527          | 890      | Distance              | mm               | 60               | 800   | PDV1 | ≥ 2208             |
| UGT528          | 889      | Distance              | mm               | 40               | 300   | PDV1 | ≥ 2208             |
| UGT529          | 891      | Distance              | mm               | 80               | 1200  | PDV1 | ≥ 2208             |
| UGT592          | 886      | Distance              | mm               | 40               | 300   | PDV1 | ≥ 2208             |
| UGT593          | 887      | Distance              | mm               | 60               | 800   | PDV1 | ≥ 2208             |
| UGT594          | 888      | Distance              | mm               | 80               | 1200  | PDV1 | ≥ 2208             |
| VVB001          | 1028     | v-Rms                 | m/s              | 0                | 0.045 | PDV1 | ≥ 2110             |
|                 |          | a-Peak                | m/s <sup>2</sup> | 0                | 490.3 | PDV2 |                    |
|                 |          | a-Rms                 | m/s <sup>2</sup> | 0                | 490.3 | PDV3 |                    |
|                 |          | Temperature           | °C               | -30              | 80    | PDV4 |                    |
|                 |          | Crest                 |                  | 0                | 50    | --   |                    |
| VVB001 Status_B | 1367     | v-Rms                 | m/s              | 0                | 0.045 | PDV1 | ≥ 2110             |
|                 |          | a-Peak                | m/s <sup>2</sup> | 0                | 490.3 | PDV2 |                    |
|                 |          | a-Rms                 | m/s <sup>2</sup> | 0                | 490.3 | PDV3 |                    |
|                 |          | Temperature           | °C               | -30              | 80    | PDV4 |                    |
|                 |          | Crest                 |                  | 0                | 50    | --   |                    |

| DeviceName      | DeviceID | PDValDescription | Unit             | Factory Settings |       |      | Manufacturing date |
|-----------------|----------|------------------|------------------|------------------|-------|------|--------------------|
|                 |          |                  |                  | min              | max   | PDV  |                    |
| VVB010          | 1255     | v-Rms            | m/s              | 0                | 0.045 | PDV1 | ≥ 2110             |
|                 |          | a-Peak           | m/s <sup>2</sup> | 0                | 490.3 | PDV2 |                    |
|                 |          | a-Rms            | m/s <sup>2</sup> | 0                | 490.3 | PDV3 |                    |
|                 |          | Temperature      | °C               | -30              | 80    | PDV4 |                    |
|                 |          | Crest            |                  | 0                | 50    | --   |                    |
| VVB010 Status_B | 1368     | v-Rms            | m/s              | 0                | 0.045 | PDV1 | ≥ 2110             |
|                 |          | a-Peak           | m/s <sup>2</sup> | 0                | 490.3 | PDV2 |                    |
|                 |          | a-Rms            | m/s <sup>2</sup> | 0                | 490.3 | PDV3 |                    |
|                 |          | Temperature      | °C               | -30              | 80    | PDV4 |                    |
|                 |          | Crest            |                  | 0                | 50    | --   |                    |
| VVB011          | 1256     | v-Rms            | m/s              | 0                | 0.045 | PDV1 | ≥ 2110             |
|                 |          | a-Peak           | m/s <sup>2</sup> | 0                | 490.3 | PDV2 |                    |
|                 |          | a-Rms            | m/s <sup>2</sup> | 0                | 490.3 | PDV3 |                    |
|                 |          | Temperature      | °C               | -30              | 80    | PDV4 |                    |
|                 |          | Crest            |                  | 0                | 50    | --   |                    |
| VVB011 Status_B | 1371     | v-Rms            | m/s              | 0                | 0.045 | PDV1 | ≥ 2110             |
|                 |          | a-Peak           | m/s <sup>2</sup> | 0                | 490.3 | PDV2 |                    |
|                 |          | a-Rms            | m/s <sup>2</sup> | 0                | 490.3 | PDV3 |                    |
|                 |          | Temperature      | °C               | -30              | 80    | PDV4 |                    |
|                 |          | Crest            |                  | 0                | 50    | --   |                    |
| VVB020          | 1257     | v-Rms            | m/s              | 0                | 0.045 | PDV1 | ≥ 2110             |
|                 |          | a-Peak           | m/s <sup>2</sup> | 0                | 490.3 | PDV2 |                    |
|                 |          | a-Rms            | m/s <sup>2</sup> | 0                | 490.3 | PDV3 |                    |
|                 |          | Temperature      | °C               | -30              | 80    | PDV4 |                    |
|                 |          | Crest            |                  | 0                | 50    | --   |                    |
| VVB020 Status_B | 1369     | v-Rms            | m/s              | 0                | 0.045 | PDV1 | ≥ 2110             |
|                 |          | a-Peak           | m/s <sup>2</sup> | 0                | 490.3 | PDV2 |                    |
|                 |          | a-Rms            | m/s <sup>2</sup> | 0                | 490.3 | PDV3 |                    |
|                 |          | Temperature      | °C               | -30              | 80    | PDV4 |                    |
|                 |          | Crest            |                  | 0                | 50    | --   |                    |
| VVB021          | 1258     | v-Rms            | m/s              | 0                | 0.045 | PDV1 | ≥ 2110             |
|                 |          | a-Peak           | m/s <sup>2</sup> | 0                | 490.3 | PDV2 |                    |
|                 |          | a-Rms            | m/s <sup>2</sup> | 0                | 490.3 | PDV3 |                    |
|                 |          | Temperature      | °C               | -30              | 80    | PDV4 |                    |
|                 |          | Crest            |                  | 0                | 50    | --   |                    |
| VVB021 Status_B | 1370     | v-Rms            | m/s              | 0                | 0.045 | PDV1 | ≥ 2110             |
|                 |          | a-Peak           | m/s <sup>2</sup> | 0                | 490.3 | PDV2 |                    |
|                 |          | a-Rms            | m/s <sup>2</sup> | 0                | 490.3 | PDV3 |                    |
|                 |          | Temperature      | °C               | -30              | 80    | PDV4 |                    |
|                 |          | Crest            |                  | 0                | 50    | --   |                    |

| DeviceName | DeviceID | PDValDescription   | Unit             | Factory Settings |        |      | Manufacturing date |
|------------|----------|--------------------|------------------|------------------|--------|------|--------------------|
|            |          |                    |                  | min              | max    | PDV  |                    |
| VVB301     | 1703     | v-Rms              | m/s              | 0                | 0.3    | PDV1 | ≥ 2501             |
|            |          | a-Peak             | m/s <sup>2</sup> | 0                | 156.91 | PDV2 |                    |
|            |          | a-Rms              | m/s <sup>2</sup> | 0                | 156.91 | PDV3 |                    |
|            |          | Crest              |                  | 1                | 50     | PDV4 |                    |
| VVB302     | 1778     | v-Rms - Magnitude  | m/s              | 0                | 0.3    | PDV1 | ≥ 2501             |
|            |          | a-Peak - Magnitude | m/s <sup>2</sup> | 0                | 156.91 | PDV2 |                    |
|            |          | a-Rms - Magnitude  | m/s <sup>2</sup> | 0                | 156.91 | PDV3 |                    |
|            |          | Temperature        | °C               | -30              | 80     | PDV4 |                    |
|            |          | Temperature        | °C               | -30              | 80     | --   |                    |
| VVB305     | 1779     | v-Rms              | mm/s             | 0                | 300    | PDV1 | ≥ 2501             |
|            |          | a-Peak             | mg               | 0                | 16000  | PDV2 |                    |
|            |          | a-Rms              | mg               | 0                | 16000  | PDV3 |                    |
|            |          | Crest              |                  | 1                | 50     | PDV4 |                    |
|            |          | Temperature        | °C               | -30              | 80     | --   |                    |
| VVB306     | 1780     | v-Rms - Magnitude  | mm/s             | 0                | 300    | PDV1 | ≥ 2501             |
|            |          | a-Peak - Magnitude | mg               | 0                | 16000  | PDV2 |                    |
|            |          | a-Rms - Magnitude  | mg               | 0                | 16000  | PDV3 |                    |
|            |          | Temperature        | °C               | -30              | 80     | PDV4 |                    |
| VVC005     | 1569     | v-Rms              | m/s              | 0                | 0.045  | PDV1 | ≥ 2403             |
|            |          | a-Peak             | m/s <sup>2</sup> | 0                | 490.3  | PDV2 |                    |
|            |          | a-Rms              | m/s <sup>2</sup> | 0                | 490.3  | PDV3 |                    |
|            |          | Temperature        | °C               | -30              | 80     | PDV4 |                    |
|            |          | d-peak2peak        | mm               | 0                | 32     | --   |                    |