

# Specification Sheet

| Customer Information                   |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
|--|--|--|-------|-----------------|--|---------------|--|-------------------------------------|--|-------------------------------------|--|---------------------|--|-------------|--|-----------------|--|--|--|
| Customer:                              |  | Date:  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Contact:                               |  | Order No.:   |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Drawing No.:                           |  | Part No.:  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Sensor Information                     |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Application:                           |  | Liquid Type:   |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Resistive Output Values:               |  | Empty:   | Full: |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
|  |  | European   | to    |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
|  |  | US   | to    |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
|  |  | Other:   | to    |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| SAE 5-Hole Mounting                    |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| SAE 6-Hole Mounting                    |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
|  |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Bespoke Feed Tube Part No.:            |  | <table border="1"> <tr> <td>Probe Length, A</td> <td></td> </tr> <tr> <td>Full Level, B</td> <td></td> </tr> <tr> <td>Alarm Point (% of Active Length), C</td> <td></td> </tr> <tr> <td>Alarm Type (Standard Close on Fall)</td> <td></td> </tr> <tr> <td>Feed Tube Length, D</td> <td></td> </tr> <tr> <td>Return Tube</td> <td></td> </tr> <tr> <td>Cable Length, E</td> <td></td> </tr> <tr> <td>(To connector mating face - if fitted)</td> <td></td> </tr> </table> |       | Probe Length, A |  | Full Level, B |  | Alarm Point (% of Active Length), C |  | Alarm Type (Standard Close on Fall) |  | Feed Tube Length, D |  | Return Tube |  | Cable Length, E |  | (To connector mating face - if fitted) |  |
| Probe Length, A                        |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Full Level, B                          |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Alarm Point (% of Active Length), C    |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Alarm Type (Standard Close on Fall)    |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Feed Tube Length, D                    |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Return Tube                            |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Cable Length, E                        |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| (To connector mating face - if fitted) |  |  |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |
| Notes:                                 |  | Notes:   |       |                 |  |               |  |                                     |  |                                     |  |                     |  |             |  |                 |  |  |  |

BS 17/10/2023 rev.4

## Specification Sheet

| Feed Connector            | Return Connector          | Breather Port             |
|---------------------------|---------------------------|---------------------------|
|                           |                           |                           |
| Blanking Plug             | Blanking Plug             | Blanking Plug             |
| Ø4.5                      | Ø4.5                      | Ø4.5                      |
| Ø6.5                      | Ø6.5                      | Ø6.5                      |
| Ø8.0                      | Ø8.0                      | Ø8.0                      |
| Ø10.0                     | Ø10.0                     | Ø10.0                     |
| Ø10.0 J2044 Short         | Ø10.0 J2044 Short         | Ø10.0 J2044 Short         |
| Ø10.0 J2044 Long          | Ø10.0 J2044 Long          | Ø10.0 J2044 Long          |
| Other* - provide details: | Other* - provide details: | Other* - provide details: |

\*Fittings with M16x1.5 thread & suitable sealing

| Accessories        |                      |
|--------------------|----------------------|
| Cable Termination: | Suction P[ic]Filter: |

| For Rochester Sensors Use |               |                       |
|---------------------------|---------------|-----------------------|
| ATI Number:               |               |                       |
| <b>Cutting Lengths</b>    | <b>Action</b> |                       |
| Outer Tube:               | Drilled Rod:  | Completed by:         |
| Feed Tube:                | Cables:       | Engineering Approval: |
| Return Tube:              |               | BOM/Method Created:   |
| Fozmula Part No:          |               | BOM/Method Approved:  |
| Notes:                    |               |                       |

