



## MS4-LDM

### Diaphragm air dryer

| Feature                                 | Data/description                                  |
|---|---|
| Size                                    | 4   |
| Series                                  | MS  |
| Assembly position                       | Vertical +/- 5°                                   |
| Design structure                        | Membrane dryer                                    |
| Bowl guard                              | integrated as metal shell                         |
| Inlet pressure 1                        | 3 - 8,5 bar                                       |
| Standard nominal flow rate              | 50 - 100 l/min                                    |
| Operating medium                        | Air quality class 1:7:1 per ISO 8573-1            |
| Pressure dew-point reduction            | 13 °C   |
| Corrosion resistance classification CRC | 2   |
| Storage temperature                     | -20 - 55 °C                                       |
| Medium temperature                      | 5 - 55 °C   |
| Ambient temperature                     | 5 - 55 °C   |
| Mounting type                           | Optional<br>Line installation<br>with accessories |
| Materials information, housing          | Aluminium die cast                                |
| Materials information for bowl          | Wrought Aluminium alloy                           |