

## MID DETECTOR


|  | MID |  |  |  |  |  |  |  |  |
|--|-----|--|--|--|--|--|--|--|--|
| <b>Model</b>                               |     |  |  |  |  |  |  |  |  |
| MID electromagnetic flow meter             | MID |  |  |  |  |  |  |  |  |
| <b>Type</b>                                |     |  |  |  |  |  |  |  |  |
| Type 2                                     | 2   |  |  |  |  |  |  |  |  |
| Type 3                                     | 3   |  |  |  |  |  |  |  |  |
| Type 5                                     | 5   |  |  |  |  |  |  |  |  |
| Type 6                                     | 6   |  |  |  |  |  |  |  |  |
| <b>Size</b>                                |     |  |  |  |  |  |  |  |  |
| DIN 6 to DN 2000                           |     |  |  |  |  |  |  |  |  |
| <b>Pressure rate</b>                       |     |  |  |  |  |  |  |  |  |
| <b>Process connection</b>                  |     |  |  |  |  |  |  |  |  |
| DIN flanges                                |     |  |  |  |  |  |  |  |  |
| ANSI flanges                               |     |  |  |  |  |  |  |  |  |
| Threads acc. DIN 11851                     |     |  |  |  |  |  |  |  |  |
| Tri-Clamp®                                 |     |  |  |  |  |  |  |  |  |
| Wafer                                      |     |  |  |  |  |  |  |  |  |
| <b>Material</b>                            |     |  |  |  |  |  |  |  |  |
| C-steel                                    |     |  |  |  |  |  |  |  |  |
| SST 1.4301 (ANSI 304)                      |     |  |  |  |  |  |  |  |  |
| SST 1.4404 (ANSI 316)                      |     |  |  |  |  |  |  |  |  |
| <b>Liner</b>                               |     |  |  |  |  |  |  |  |  |
| PTFE                                       |     |  |  |  |  |  |  |  |  |
| (DN 6-10)                                  |     |  |  |  |  |  |  |  |  |
| Hard rubber                                |     |  |  |  |  |  |  |  |  |
| Soft rubber                                |     |  |  |  |  |  |  |  |  |
| Halar                                      |     |  |  |  |  |  |  |  |  |
| <b>Electrodes</b>                          |     |  |  |  |  |  |  |  |  |
| Measure + empty pipe electrode             |     |  |  |  |  |  |  |  |  |
| Measure + grounding + empty pipe electrode |     |  |  |  |  |  |  |  |  |
| <b>Electrode material</b>                  |     |  |  |  |  |  |  |  |  |
| Hastelloy C                                |     |  |  |  |  |  |  |  |  |
| Tantalum                                   |     |  |  |  |  |  |  |  |  |
| Platinum/gold plated                       |     |  |  |  |  |  |  |  |  |
| Platinum/Rhodium                           |     |  |  |  |  |  |  |  |  |
| <b>Housing</b>                             |     |  |  |  |  |  |  |  |  |
| C-steel                                    |     |  |  |  |  |  |  |  |  |
| SST 1.4301 (ANSI 304)                      |     |  |  |  |  |  |  |  |  |
| SST 1.4404 (ANSI 306)                      |     |  |  |  |  |  |  |  |  |

Example:

MID 2 - 100 / 16 - F / St - HG - ML / HC - St

# INQUIRY

**MID AMPLIFIER**

|   |        | <input type="text"/>  | <input type="text"/> | <input type="text"/> | m |  |
|---|--------|---|----------------------|----------------------|---|--|
| <b>Amplifier</b>  |        |   |                      |                      |   |  |
| M1000 (92-275 VAC)                                      | M10A   |  |                      |                      |   |  |
| M1000 (9-36 VDC)  | M10D   |   |                      |                      |   |  |
| M1000 blind version (VAC)                               | MB10A  |   |                      |                      |   |  |
| M1000 blind version (VDC)                               | MB10D  |   |                      |                      |   |  |
| M1000 blind version, with stainless steel housing (VAC) | MBS10A |   |                      |                      |   |  |
| M1000 blind version, with stainless steel housing (VDC) | MBS10D |   |                      |                      |   |  |
| M2000 (85-265 VAC)                                      | M20A   |   |                      |                      |   |  |
| M2000 (9-36 VDC)  | M20D   |   |                      |                      |   |  |
| M3000 (85-265 VAC)                                      | M30A   |   |                      |                      |   |  |
| M3000 (24 VDC)  | M30D   |   |                      |                      |   |  |
| M4000 (85-265 VAC)                                      | M40A   |   |                      |                      |   |  |
| M4000 (24 VDC)  | M40D   |   |                      |                      |   |  |
| M5000 (battery-operated/no battery pack)                | M50B0  |   |                      |                      |   |  |
| M5000 (battery-operated/1 battery pack)                 | M50B1  |   |                      |                      |   |  |
| M5000 (battery-operated/2 battery packs)                | M50B2  |   |                      |                      |   |  |
| Line powered (battery back-up/100-240 VAC)              | M50AB  |   |                      |                      |   |  |
| (9-36 VDC)  | M50DB  |   |                      |                      |   |  |
| <b>Mounted/remote/cable length</b>                      |        |   |                      |                      |   |  |
| Amplifier detector mounted                              | M      |   |                      |                      |   |  |
| Remote version cable length                             | R      |   |                      |                      |   |  |
| <b>Remote amplifier with cable length</b>               |        |   |                      |                      |   |  |
| Remote amplifier with 10 m cable length                 |        | 10  |                      |                      |   |  |
| Remote amplifier with 15 m cable length                 |        | 15  |                      |                      |   |  |
| Remote amplifier with 20 m cable length                 |        | 20  |                      |                      |   |  |
| Remote amplifier with 25 m cable length                 |        | 25  |                      |                      |   |  |
| Remote amplifier with 30 m cable length                 |        | 30  |                      |                      |   |  |

Example:


 m

Medium .....  
 Temperature .....  
 Application .....  
 .....  
 Company .....  
 .....  
 Contact person .....  
 Phone .....  
 Fax .....  
 E-mail .....

# INQUIRY

**Control. Manage. Optimize.**

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