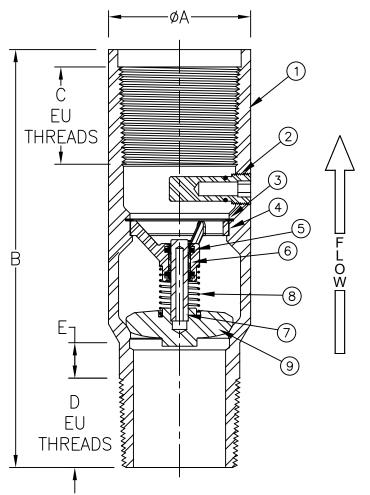
Model 80MDW-VFD FLAMATIC®

Sizes 2-3/8" / 60mm 8 Round External-Upset Tubing Threads

## **Flomatic Corporation**

## LOW-LEAD IAPMOR&T R NSF/ANSI 372

## **Materials**





Max Temp 200°F (93°C) Max Pressure 4400psi (303bar)

| Item # | Qty | Description          | Material             | ASTM      |  |  |
|--------|-----|----------------------|----------------------|-----------|--|--|
| 1      | 1   | Body (Epoxy Coated*) | Hot Rolled Steel     | A519      |  |  |
| 2      | 1   | 3/8" Break-Off Plug  | Stainless Steel      | 304       |  |  |
| 3      | 1   | Retaining Ring       | Stainless Steel      | 302       |  |  |
| 4      | 1   | Stem Guide           | Stainless Steel      | 316       |  |  |
| 5      | 2   | Wiper                | Engineered Composite | Molythane |  |  |
| 6      | 1   | Bushing              | Engineered Composite | SS/PTFE   |  |  |
| 7      | 1   | Stem                 | Stainless Steel      | 316       |  |  |
| 8      | 1   | Spring               | Stainless Steel      | 304       |  |  |
| 9      | 1   | Poppet               | Hot Rolled Steel     | A332      |  |  |

Epoxy Coating is NSF61 approved

## **Dimensions (MEU x FEU Tubing Threads)**

API Spec 5B External-upset

|  | Thread Size inch mm | D4.# | Α             |        | В  |      | С   |        | D  |         | Е  |      | Weight |     |     |
|--|---------------------|------|---------------|--------|----|------|-----|--------|----|---------|----|------|--------|-----|-----|
|  |                     | mm   | Part #        | inch   | mm | inch | mm  | inch   | mm | inch    | mm | inch | mm     | lbs | kg  |
|  | 2-3/8               | 60   | 7937MDW8EUPLG | 3-9/64 | 80 | 9    | 229 | 2-3/32 | 53 | 1-15/16 | 49 | 3/4  | 19     | 7.8 | 3.5 |

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