EXPLODED VIEW, PARTS LIST AND SPECS

EXPLODED VIEW



| ltem | Catalog Number | Description | Qty | | | |
|------|------------------------------------|--------------------------|-----|--|--|--|
| 1 | F-4019 | 1/4" FPT Adapter (PP) | 2 | | | |
| 1 | 1 F-4001NS 3/8" FPT Adapter (PP) 2 | | 2 | | | |
| 1 | F-4003NS 1/2" FPT Adapter (PP) 2 | | | | | |
| 2 | 90003-119 | O-ring, 117, (Viton)** 2 | | | | |
| 3 | - | Float (SS)* | 1 | | | |
| 4 | F-4004 | 4004 Guide wire, (SS)* 1 | | | | |
| 5 | - Meterbody (Acryli | | 1 | | | |

PARTS LIST

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|---------|-----------|------|-----|------|------------|--|
| Snauing | inuicates | nem | ποι | solu | separatery | |

*Hastelloy C-276 Option Available **EP Option Available SS = # 316 Stainless Steel PP = Polypropolyne

| Scale | Permanent dual scale silkscreen | | | |
|-----------------|-------------------------------------|--|--|--|
| Max Pressure | See Temperature vs. Pressure chart | | | |
| Max Temperature | See Temperature vs. Pressure chart* | | | |
| Height | 8.1875" (208.0mm) | | | |
| Width | 1.25" (31.75mm) | | | |
| Accuracy | ± 5% of full scale reading | | | |

METER SPECS

Application Notes

Although meters may be suitable for other chemicals, Blue-White cannot guarantee their suitability. It is the responsibility of the user to determine the suitability of the flowmeter in their application. **Flowmeters are tested and calibrated for water only.**

Maintenance

The "Exploded View" drawing illustrates assembly of the F-400N series meter. If your flowmeter needs to be cleaned refer to this drawing when reassembling the unit. The tapered tube may be cleaned with a soft bottle brush. Use a MILD soap and water solution for cleaning purposes. Note the floats "up" position.