NOTES:

1. INLET & OUTLET FLANGES ARE 2 1/2" 150# RF PER ANSI B16.5 REQUIRING 4X 5/8" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 250 psig (17.2 bar).
3. MAXIMUM TEMPERATURE: 230ºF (110ºC).
4. PRESSURE LOSS: 5-18 psid (.34-1.24 bar) AT RATED FLOW.
5. RATED FLOW: 110-200 gpm (25.0-45.4 m³/hr).
6. APPROXIMATE DRY WEIGHT: 345 lb (156 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

SUBMITTAL DRAWING
This drawing is submitted for spatial consideration only. Do not pre-plumb to these dimensions.

OPTIONAL SMART PURGE
UNIT SHOWN WITH PURGE LEVEL SENSOR ASSEMBLY INSTALLED (ORDER SEPARATELY)

OPTIONAL FLANGED SPOOL
MODEL FS-025 (AVAILABLE SEPARATELY) REQUIRED FOR REMOVAL OF TOP ASSEMBLY

smart purge
mount

cleanout
handhole

purge
gauge ports

1-1/2" MNPT

purge

6" [153]

3-11/16" [94]

9-1/2" [241]

62-7/8" [1597]

53-7/8" [1368]

345 lb

1/2"