NOTES:
1. INLET & OUTLET FLANGES ARE 4" 150# RF PER ANSI B16.5 REQUIRING 8X 5/8" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 250 psi (17.4 bar).
3. MAXIMUM TEMPERATURE: 230ºF (110ºC).
4. PRESSURE LOSS: 5-18 psid (0.34-1.24 bar) AT RATED FLOW.
5. RATED FLOW: 250-490 gpm (56.8-111.2 m³/hr).
6. APPROXIMATE DRY WEIGHT: 548 lb (249 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

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

SMART PURGE MOUNT
CLEANOUT HANDHOLE

1/4" FNPT GAUGE PORTS

-1/12" 292
3-7/8" [98]

85-3/8" [2169]
74-11/16" [1896]

DO NOT SCALE DRAWING

LIFTING LUG

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

OPTIONAL FLANGED SPOOL
MODEL FS-04 (AVAILABLE SEPARATELY) REQUIRED FOR REMOVAL OF TOP ASSEMBLY

LAKOS BLUE

1/4° ± .01
± .005
± .0005

STANDARD TOLERANCES ARE:

MATERIAL: LAKOS BLUE
FINISH: MILD CARBON STEEL

WORK ORDER
MFG
ENGR
SCALE
QTY.
SIZE
APPROVALS

SCALE
QTY.
SIZE
APPROVALS

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