TECHNICAL DATA

FLOW RATE: MAX. 4,000 GPM (908 m³/hr)
SCREEN SIZE: ___ MICRON
SCREEN AREA: 12.5 SQ. FEET
DESIGN TEMPERATURE: 160 °F
DESIGN PRESSURE: 150 PSI
EMPTY WEIGHT: ~825 LBS.
FULL WEIGHT: ~1,275 LBS.

NOTES:
1. PLEASE ALLOW ~20" ADDITIONAL TO INSTALL AND REMOVE THE PISTON ASSEMBLY TO THE BACKSIDE OF THE FILTER.

NOZZLE | CONNECTION | TYPE | SIZE | RATING
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A1 | SERVICE PORT | FLANGED | 3.5" ASA | CL. #150 F.F. w/ Blind
A2 | PRESSURE RELEASE | THREADED | 1" NPT(2) | CLASS #150 F.F.S.O.
K1 | HIGH PRESSURE CONN. | THREADED | 1/4" NPT(2) | CLASS #150 F.F.S.O.
K2 | LOW PRESSURE CONN. | THREADED | 1/4" NPT(2) | CLASS #150 F.F.S.O.
K3 | HYDRAULIC CONN. | THREADED | 1/4" NPT(2) | CLASS #150 F.F.S.O.
N1 | INLET | FLANGED | 10" ASA | CLASS #150 F.F.S.O.
N2 | OUTLET | FLANGED | 10" ASA | CLASS #150 F.F.S.O.
N3 | FLUSH OUTLET | THREADED | 2" NPT | CLASS #150 F.F.S.O.

REV. DESCRIPTION INITIAL
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REV. N/A
DESCRIPTION Cut Drawing
DATE 11/15/18
INITIAL N/A

MATERIAL: SST
DRAWN BY: M. SERRANO
DATE: 11/15/18
DRAWING NUMBER LPF-10SLP-CUT-01
REV 0
SCALE: 1:18 SHEET: 1 OF 1