TECHNICAL DATA

FLOW RATE: MAX 2,500 GPM (568 m³/hr)
SCREEN SIZE: ___ MICRON
SCREEN AREA: 11.0 SQ. FEET
DESIGN TEMPERATURE: 160 °F
DESIGN PRESSURE: 150 PSI
EMPTY WEIGHT: ~500 LBS.
FULL WEIGHT: ~1,100 LBS.

NOZZLE | CONNECTION | TYPE | SIZE | RATING
--- | --- | --- | --- | ---
A1 | SERVICE PORT | FLANGED | 3.5" ASA(2) | CLASS #150 F.F. w/ Blind
K1 | HIGH PRESSURE CONN. | THREADED | 1/4" NPT(2) | CLASS #150 F.F.S.O.
K2 | LOW PRESSURE CONN. | THREADED | 1/4" NPT | CLASS #150 F.F.S.O.
K3 | HYDRAULIC CONN. | THREADED | 1/4" NPT | CLASS #150 F.F.S.O.
N1 | INLET | FLANGED | 12" ASA | CLASS #150 F.F.S.O.
N2 | OUTLET | FLANGED | 12" ASA | CLASS #150 F.F.S.O.
N3 | FLUSH OUTLET | THREADED | 2" NPT | CLASS #150 F.F.S.O.

TOLERANCES (UNLESS OTHERWISE SPECIFIED)

FRAC: ±1/16
XX: ±0.05
XXX: ±0.010

ANGLE: ±1°

MATERIAL: SST
DRAWN BY: S. PERKINSON
DATE: 11/16/11
SCALE: 1:16

TELEKLEEN
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DRAWING NUMBER REV
MTF-12-CUT-01 1

REV. ZONE DESCRIPTION DATE INITIAL
1 ALL ROTATED FLANGE HOLES TO STRADDLE CENTERLINES, CHANGED "MAXIMUM" TO "DESIGN" AND TEMPERATURE FROM 200 TO 160 IN TECHNICAL DATA TABLE. 03/21/13 S.P.