NOTES:
1. OUTLET FLANGE IS 6" ANSI.h B3.5 HOLE PATTERN.
2. REQUIRED BACKWASH PRESSURE: 60-80 psi (420-560 kPa).
3. APPROXIMATE BACKWASH FLOW AT PROPER PRESSURE: 15 gpm (3.5 m³/hr).
4. MAXIMUM FLOWRATE: 500 gpm (114 m³/hr).
5. APPROXIMATE DRY WEIGHT: 31 lb (14.0 kg).
6. FINISH: GLASSBLAST.

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

OUTLET FLANGE IS 6" ANSI B3.5 HOLE PATTERN REQUIRING 8X 3/4" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
REQUIRED BACKWASH PRESSURE: 60-80 psi (420-560 kPa).
APPROXIMATE BACKWASH FLOW AT PROPER PRESSURE: 15 gpm (3.5 m³/hr).
MAXIMUM FLOWRATE: 500 gpm (114 m³/hr).
APPROXIMATE DRY WEIGHT: 31 lb (14.0 kg).
FINISH: GLASSBLAST.

LEGAL INFORMATION:
EXCEPT AS OTHERWISE PROVIDED BY CONTRACT, THIS DRAWING AND SPECIFICATIONS SHALL NOT BE REPRODUCED, COPIED, OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF ANY REPRODUCED ITEMS WITHOUT EXPRESS WRITTEN PERMISSION OF THE CLAUDE LAVAL CORPORATION OR ITS ASSIGNEES.

DIMENSIONS ARE IN: INCHES [mm]
TOLERANCES ARE:
± .005
± .01

MATERIAL
FINISH

WORK ORDER
MFG
ENGR

SCALE
QTY.
C
SIZE

TITLE
DATE
REV.
WG NO.

DEPARTMENT
PER LAKOS SPEC

REVISION HISTORY
ZONE
REV
DESCRIPTION
DATE
APPROVED

WWW.LAKOS.COM
FRESNO, CALIFORNIA 93727
CLAUDE LAVAL CORP.

總是: 1/4" QUICK DISCONNECT ADAPTER (INCLUDED)
1-1/4" FNPT
1-1/4" HOSE BARB

1-1/4" INLINE STRAINER (INCLUDED)
3/4" FNPT

3/4" MNPT BACKWASH PIPE

30 MESH SCREEN

6" ANSI 125# FLANGED CONNECTION
1/4" HOSE BARB CONNECTION FOR AUTOMATIC PUMP SHUTOFF

31 lb

REFERENCES:
ISF-1415-30, PC SCREEN, 1415 30 MESH INDUSTRIAL, STAINLESS STEEL