DATA SHEET

OR-16-PS

AUTOMATIC SELF-CLEANING FILTER

TECHNICAL DATA

MAXIMUM FLOW RATE: 4840 G.P.M.

AVAILABLE SCREEN MICRON SIZES: 5, 10, 15, 25, 30, 40, 50, 80, 100, 120, 150, 200, 400, 800, 1000, 1500, 3000

OPEN AREA STANDARD SCREEN: 1070 SQ. INCHES

OPEN AREA HIGH PERFORMANCE SINTERED MULTI-LAYERED SCREEN: 1605 SQ. INCHES

MAXIMUM WORKING PRESSURE: 150 PSIG

MINIMUM INLET PRESSURE REQUIRED DURING RINSE CYCLE: 30 PSIG

MAX. WORKING TEMPERATURE: 150°F

INLET/OUTLET FLANGES: 16" ANSI 150#

DRAIN VALVE CONNECTION: 3 X 2" THREADED

DRAIN HEADER SIZE: 4" MINIMUM

APPROX. EMPTY WEIGHT: 965 LBS.

APPROX. FULL OF WATER WEIGHT: 1955 LBS.