



## TECHNICAL DATA

MAXIMUM FLOW RATE:	175 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 :	64 SQ. INCHES
OPEN AREA HIGH PERFORMANCE SINTERED MULTI-LAYERED SCREEN:	96 SQ. INCHES
MAXIMUM WORKING PRESSURE:	150 PSIG
MINIMUM INLET PRESSURE REQUIRED DURING RINSE CYCLE:	30 PSIG
MAX. WORKING TEMPERATURE:	150°F
INLET/OUTLET CONNECTIONS:	3" ANSI 150#
DRAIN VALVE CONNECTION:	2" THREADED
DRAIN HEADER SIZE:	2" MINIMUM
APPROX. EMPTY WEIGHT:	105 LBS.
APPROX. FULL OF WATER WEIGHT:	160 LBS.

FREE SPACE REQUIRED  
FOR MAINTENANCE

FREE SPACE REQUIRED  
FOR INSTALLATION

ALL DIMENSIONS IN INCHES UNLESS INDICATED

Orival Inc. reserves the right to modify filter dimensions without prior notice.

REV 4/14

DATA SHEET

**OR-03-IS**

AUTOMATIC SELF-CLEANING FILTER

**ORIVAL, INC.**

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