



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

### 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.

### DATA SHEET

**ORI-03-IS**

AUTOMATIC SELF-CLEANING FILTER

### ORIVAL, INC.

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