



FREE SPACE REQUIRED
FOR MAINTENANCE

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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:	350 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 :	120 SQ. INCHES
OPEN AREA HIGH PERFORMANCE SINTERED MULTI-LAYERED SCREEN:	180 SQ. INCHES
MAXIMUM WORKING PRESSURE:	150 PSIG
MINIMUM INLET PRESSURE REQUIRED DURING RINSE CYCLE:	30 PSIG
MAX. WORKING TEMPERATURE:	150°F
INLET/OUTLET CONNECTIONS:	4" ANSI 150#
DRAIN VALVE CONNECTION:	2 X 2" THREADED
DRAIN HEADER SIZE:	3" MINIMUM
APPROX. EMPTY WEIGHT:	135 LBS.
APPROX. FULL OF WATER WEIGHT:	215 LBS.

DATA SHEET

ORI-04-IS

AUTOMATIC SELF-CLEANING FILTER

ORIVAL, INC.

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