

**NOTES:**

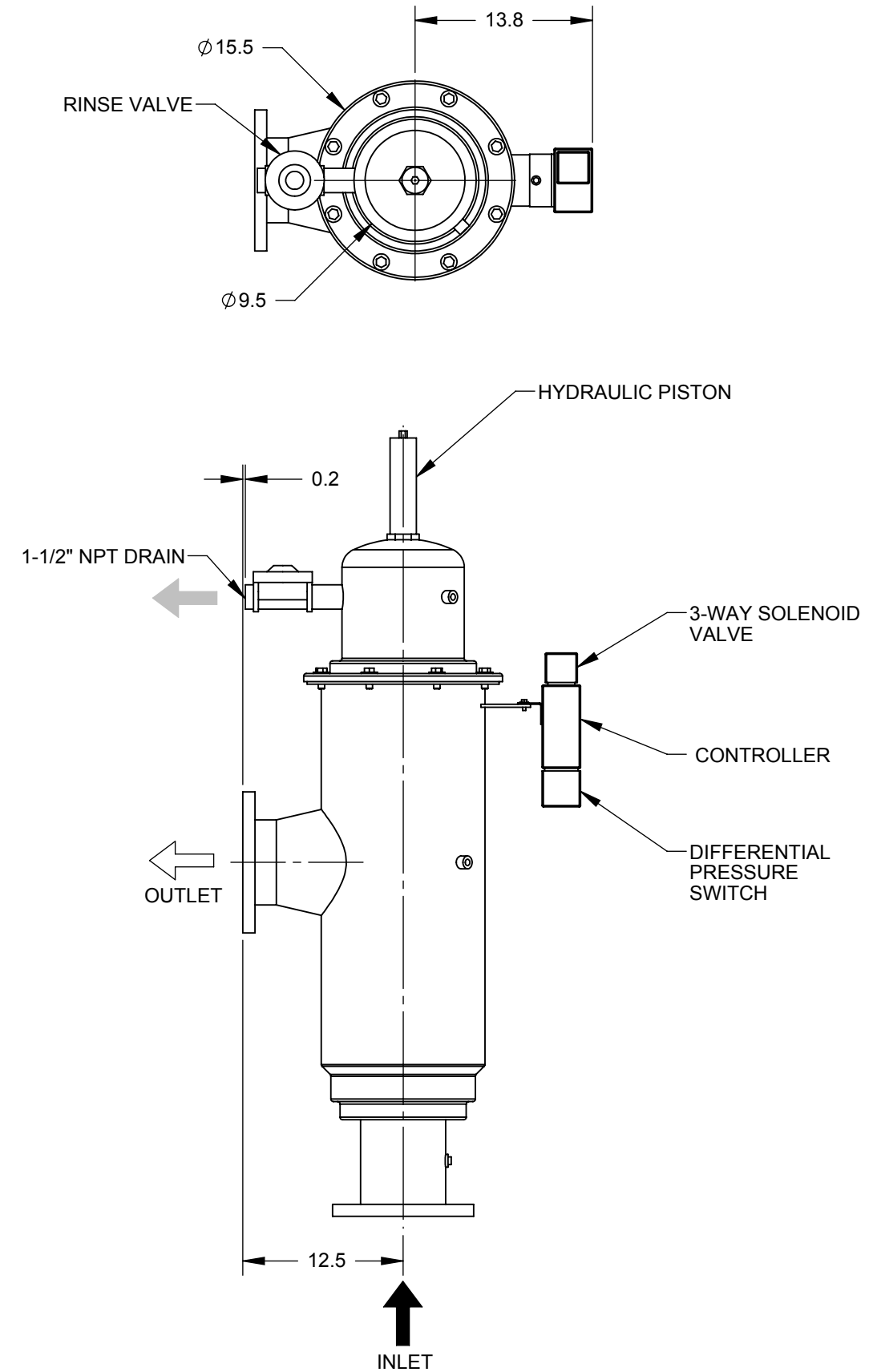
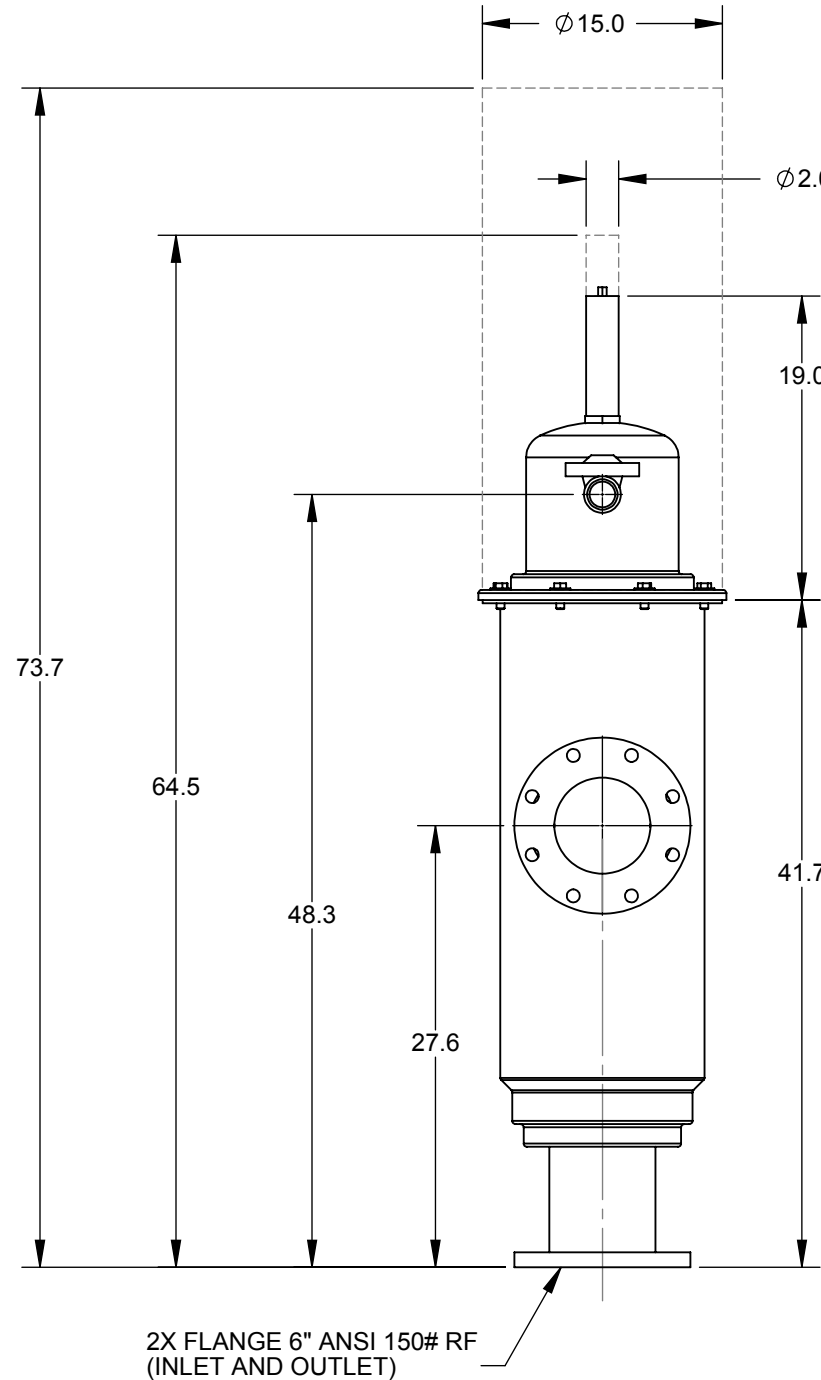
1. FILTER BODY MATERIAL: CARBON STEEL
2. ALL DIMENSIONS IN INCHES UNLESS INDICATED

### FREE SPACE REQUIRED FOR MAINTENANCE

RAIN BIRD RESERVES THE RIGHT TO MODIFY FILTER DIMENSIONS  
WITHOUT PRIOR NOTICE

## TECHNICAL DATA

MODEL NO.	HO-G-06-LE-G
MAXIMUM FLOW RATE:	850 GPM
AVAILABLE SCREEN MICRON SIZES:	300 STD.,200 AND OTHER OPTIONAL
OPEN AREA STANDARD SCREEN:	648 SQ. INCHES
OPEN AREA SINTERED MULTI-LAYERED SCREEN:	972 SQ. INCHES
MAXIMUM WORKING PRESSURE:	150 PSIG
MINIMUM INLET PRESSURE REQUIRED DURING RINSE CYCLE:	30 PSIG
MAXIMUM WORKING TEMPERATURE:	150° F
INLET/OUTLET CONNECTIONS:	6" ANSI 150# RF
DRAIN VALVE CONNECTION:	1-1/2" THREADED (NPT)
DRAIN HEADER SIZE:	2" MINIMUM
APPROX. EMPTY WEIGHT:	260 LBS
APPROX. FULL OF WATER WEIGHT:	435 LBS



DO NOT SCALE DRAWING

<div>SYMBOLS</div> <div>( ) - REFERENCE R - RADIUS SR - SPHERICAL RADIUS S Ø - SPHERICAL DIAMETER □ - SQUARE</div>		<div>NOTICE:</div> <div>THIS DRAWING EMBODIES A CONFIDENTIAL PROPRIETARY DESIGN ORIGINATED BY RAIN BIRD CORPORATION. ALL DESIGN, MANUFACTURING, USE AND SALE RIGHTS REGARDING THE SAME ARE EXPRESSLY RESERVED. IT IS SUBMITTED UNDER A CONFIDENTIAL RELATIONSHIP FOR A SPECIFIC PURPOSE AND THE RECIPIENT AGREES BY ACCEPTING THIS DRAWING NOT TO SUPPLY OR DISCLOSE ANY INFORMATION REGARDING IT TO ANY UNAUTHORIZED PERSON, OR TO INCORPORATE IN OTHER PROJECTS ANY SPECIAL FEATURE UNIQUE TO THIS DESIGN. ALL PATENT RIGHTS HERETO ARE EXPRESSLY RESERVED.</div>		<div>LAST MODIFIED IN VERSION:</div> <div>SolidWorks 2009</div>		<div>UNLESS OTHERWISE SPECIFIED:</div>		<div>DRAWN</div> <div>AKTIS</div> <div>DATE 10/13/10</div>		<div>SUPERCEDES</div>		<div>RAIN BIRD CORP. SYSTEMS MFG. DIV.</div> <div>TUCSON, ARIZONA</div>		<div>PROJECT NO.</div>		<div>FIRST USED ON</div>	
		<div>FILENAME:</div>		<div>DESIGNED</div> <div>XX</div> <div>DATE XXXXXX/XX</div> <div>SCALE 1:12</div>				<div>DRAWN FOR</div>		<div>DRAWING NUMBER</div>							
				<div>CHECKED</div> <div>XX</div> <div>DATE XXXXXX/XX</div> <div>MATERIAL</div> <div>MOLD NO(S)</div> <div>XX</div>				<div>APPR</div> <div>XX</div> <div>DATE XXXXXX/XX</div> <div>WT</div> <div>XXXXXX</div>		<div>TITLE</div> <div>HYDRAULIC SUCTION SCANNER</div> <div>FILTER</div> <div>(POWDER COATED STEEL - FILTER ONLY) 900 GPM</div>		<div>SIZE</div>		<div>PART NO.</div>		<div>REV</div>	
				<div>APPR</div> <div>XX</div> <div>DATE XXXXXX/XX</div> <div>XXXXXX</div>				<div>RELEASED</div> <div>XX</div> <div>DATE XXXXXX/XX</div> <div>ACT. xxx</div> <div>XXXXXX</div>								<div>SHEET 1 OF 1</div>	
				<div>NEXT ASSY.</div> <div>USED ON</div>		<div>DWG SYMBOLS PER ANSI</div>											