

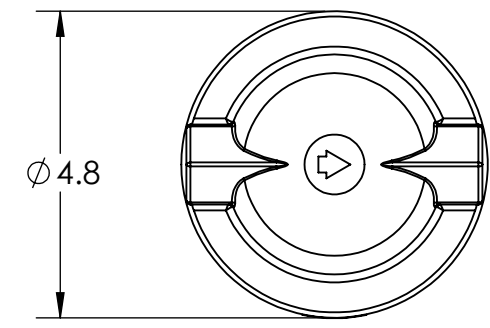
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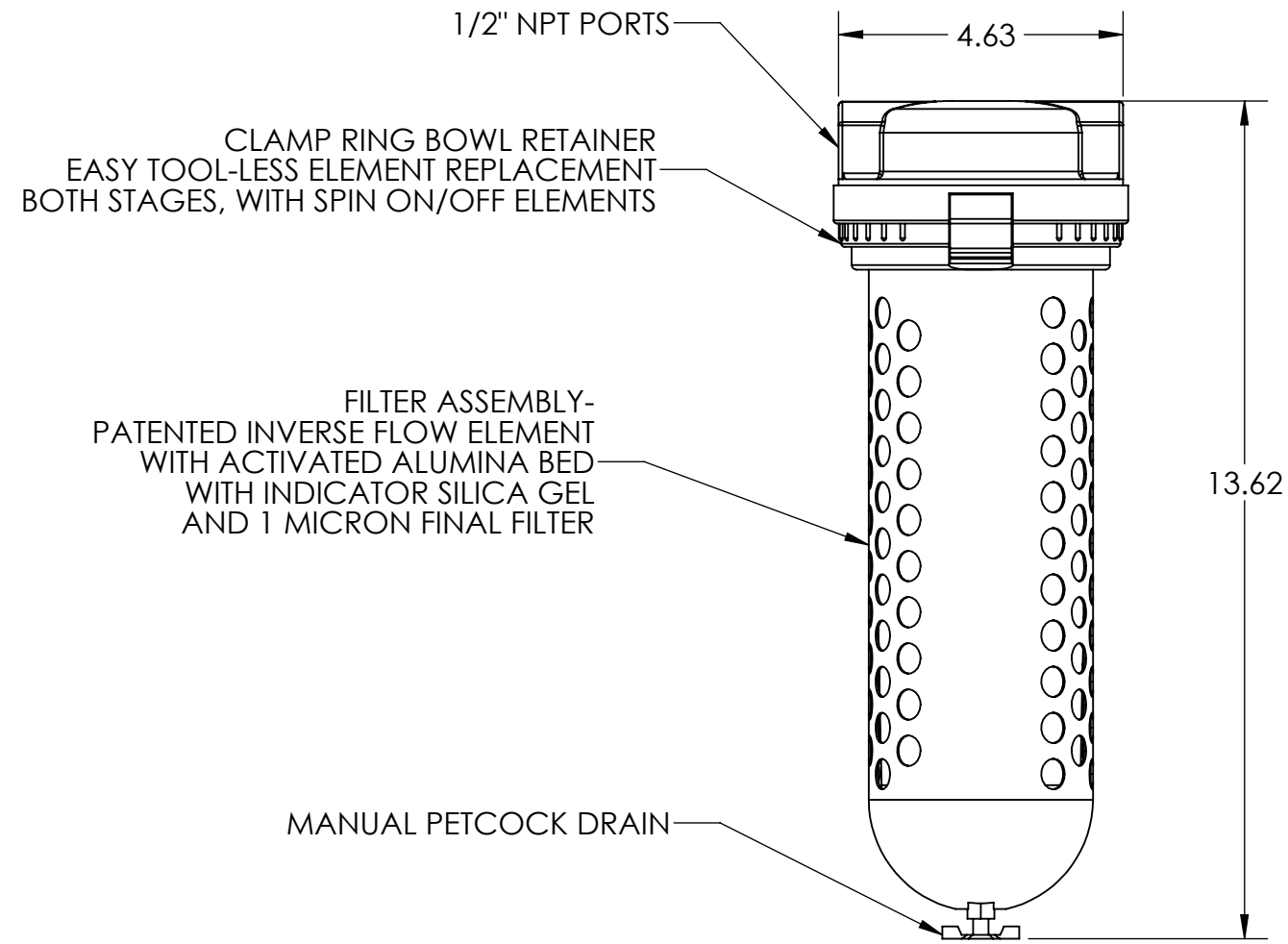
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REVISIONS				
ECO	REV	DESCRIPTION	DATE	APPROVED
0647	0	RELEASE OF DRAWING	05/20/22	DPH



Ø 4.8



1/2" NPT PORTS

4.63

CLAMP RING BOWL RETAINER
EASY TOOL-LESS ELEMENT REPLACEMENT
BOTH STAGES, WITH SPIN ON/OFF ELEMENTS

13.62

FILTER ASSEMBLY-
PATENTED INVERSE FLOW ELEMENT
WITH ACTIVATED ALUMINA BED
WITH INDICATOR SILICA GEL
AND 1 MICRON FINAL FILTER

MANUAL PETCOCK DRAIN

NOTES -

1. FILTER ASSEMBLY - RED EPOXY COATED WITH POLYCARBONATE BOWL WITH GUARD.
2. CAPACITY - 25 SCFM @ 100 PSI.
3. ACTIVATED ALUMINA BED WITH SILICA GEL INDICATOR AND 1.0 MICRON FINAL FILTER.
4. WEIGHT - APPROX. 6.8 LBS.
5. MAX. TEMPERATURE = 125°F AND MAX. PRESSURE = 150 PSI.
6. PRESSURE DIFFERENTIAL < 2.0 PSI AT RATED FLOW.
7. MAINTENANCE CLEARANCE OF 9" REQUIRED FOR CARTRIDGE REPLACEMENT.
8. REPLACEMENT CARTRIDGE - PART# AD3500-ELM.



APPROVALS	DATE	TITLE:
DRAWN DPH	5/20/2022	MANUAL DESICCANT DRYER MODEL AD3500
CHECKED WLW	5/20/2022	
SCALE NONE	SIZE	DWG. NO.
SHEET 1 OF 1	B	G-222177
		REV 0

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:

FRACTIONS	DECIMALS	ANGLES
±x	.xx ±.25	±1°

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