

4900 Series Removable Cover, Air/Dirt Separators Submittal Data

Submittal No: 401-217 | Effective: June 22, 2022 | Supersedes: May 4, 2017

JOB: _____

REPRESENTATIVE: _____

ENGINEER: _____

CONTRACTOR: _____

PRODUCT DATA

ITEM NO. _____ LOCATION _____

MODEL NO. _____ QUANTITY _____

GALLONS _____

SPECIFICATIONS

- Designed and constructed per ASME Code Section VIII Div. 1
- Registered with the National Board of Pressure Vessel Manufacturers
- Standard Design Pressure and Temperature: 150 psi @ 240°F
- Construction: Carbon Steel with exterior red oxide primer finish
- 304 Stainless Steel Coalescence Pall Rings
- Taco 4900 units are designed to be self-supporting in the piping system. Factory review is necessary should any piping loads be present.

CAUTION: LIFTING LUGS FOR RIGGING AND LIFTING USE ONLY, NOT FOR ANCHORING OR HANGING.

FACTORY INSTALLED

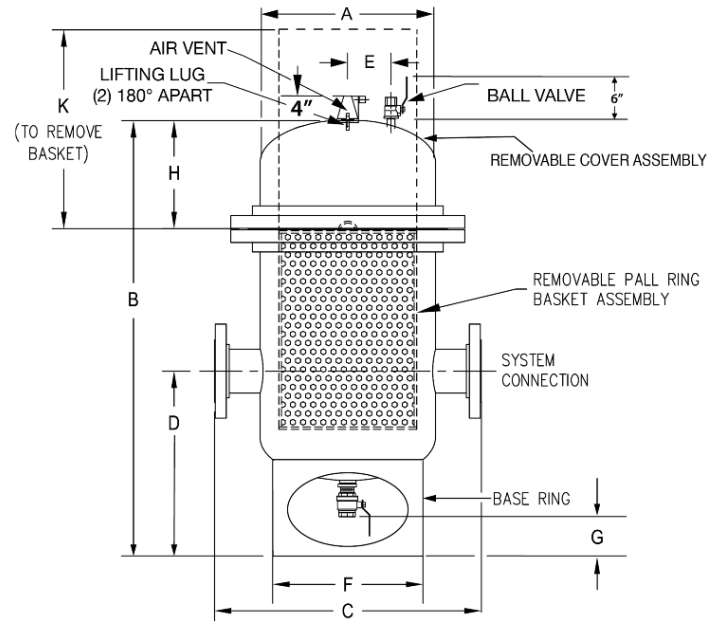
- Air Vent is suitable for water, max. 50% glycol
- Blowdown Valve
- Flush Valve

OPTIONS

- High Power Switchable On/Off Style Magnet-Consult factory
- Higher Design Pressures and Temperatures
 - 250 psi @ 240°F, Available
 - 300 psi @ 240°F, Available

SIZES & DIMENSIONS

All dimensions shown are subject to change and should not be used for prepping. Contact your local Taco representative should certified dimensional drawings be required.



PIPE SIZE	MODEL NUMBER	A DIA. (INCH)	B MAX. (INCH)	C (INCH)	D (INCH)	E (INCH)	F DIA. (INCH)	G (INCH)	H (INCH)	K (INCH)	GPM @ 4.9ft/sec	APPROX. WEIGHT (LBS.)
18	4918ADR-150	36	105 3/8	48	55 3/4	9	30	8 1/4	17	48	3673	2800
20	4920ADR-150	42	113 1/2	54	58 3/4	10 1/2	35	7 5/8	19	48	4561	4120
22	4922ADR-150	48	121 5/8	60	64 3/8	12	40	7 5/8	22	48	5300	5210
24	4924ADR-150	48	130 5/8	60	66 1/8	12	40	7 5/8	22	60	6347	5350
26	4926ADR-150	54	141	67	72 1/4	13 1/2	44	8	24	60	7647	7200
30	4930ADR-150	60	159	74	76 1/2	15	50	8 3/4	24 3/8	48	10262	10120
36	4936ADR-150	72	188	90	92	15	64	9	26 5/8	48	14905	12800

COMMENTS