

4900 Series Air/Dirt Separators

Submittal Data

Submittal No: 401-092 | Effective: May 6, 2022 | Supersedes: January 5, 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
- Particle removal down to 5 microns
- Construction: Carbon Steel with exterior red oxide primer finish
- 304 Stainless Steel Coalescence Pall Rings

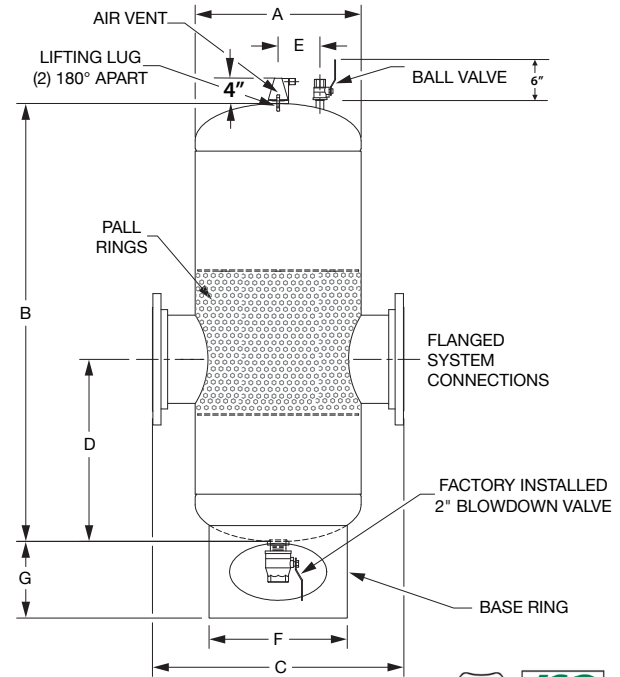
CAUTION: LIFTING LUGS FOR RIGGING AND LIFTING USE ONLY, NOT FOR ANCHORING OR HANGING.

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-Consult factory
- Base Ring Standard on (4918 thru 4936)



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)	GPM @ 4.9ft/sec	APPROX. WEIGHT (LBS.)
18	4918AD-150	36	91	48	42 1/4	9	30	13 1/2	3673	1650
20	4920AD-150	42	100	54	45 3/4	10 1/2	38	12 3/4	4561	2410
22	4922AD-150	48	109	60	51 11/16	12	44	12 5/8	5300	3190
24	4924AD-150	48	118	60	53 1/2	12	44	12 5/8	6346	3360
26	4926AD-150	54	127	67	57 11/16	13 1/2	50	13 1/8	7647	4620
30	4930AD-150	60	145	74	62 1/2	15	54	14	10262	7050
36	4936AD-150	72	172	90	76 5/16	15	66	15 3/4	14905	12030

COMMENTS