



Model 305, 305XP & 305XPA Cap and Adaptor

SPECIFICATION SHEET

Application

Tank monitor caps and adaptors are installed on tank monitor riser pipes to keep water and debris out while providing a liquid tight opening for the probe wire to pass through.

Features and Details

- Keeps water, dirt, and debris out of the tank
- Lockable with a padlock
- Prevents vapors from escaping
- Low profile models when space is limited
- Easy to engage push-on
- Large easy-to-grip pull ring makes it fast and easy to remove
- **305SA** has a top section that rotates with the movement of the delivery hose while the bottom section remains securely in place

Materials of Construction

- Body (adaptor)... brass
- Body (cap)... aluminum
- Cam levers... aluminum (4"), brass (2")
- Gaskets... Buna-N (FKM optional for 305XP)
- Cable connector... plastic

305SA

- O-ring... PTFE encapsulated FKM
- Set screws... stainless steel

305XPV

- Vent tube... copper

Certifications and Listings

Some models are CARB Certified, VR-102; Some models VR-402, CARB VR-102 (XPA series)



305 (2")

305XP (2")

305 (4")

305XP (4")

305SA (4")

305XPV (4")











Product numbers and more information on next page...





Model 305, 305XP & 305XPA Cap and Adaptor (continued)

Item Number	A	B	C	D	E	F	Weight
305---0000 AA	2"	BR	No	NA	NA	B	1.50
 305---0000AAEVR	2"	BR	Yes	NA	NA	B	1.50
305---0200 AA	4"	BR	No	NA	NA	B	2.40
 305---0200AAEVR	4"	BR	Yes	NA	NA	B	2.40
305SA-0200 AA	4"	BR	No	NA	NA	B	5.50
305XP-2100 AC	2"		No	3/8"	NA	B	0.75
305XP-2200 AC	2"		No	3/8"	3/8"	B	0.75
 305XP-2200ACEVR	2"		Yes	3/8"	3/8"	B	0.75
305XP-2300 AC	2"		No	1/2"	NA	B	0.75
305XP-2400 AC	2"		No	1/2"	1/2"	B	0.75
 305XP-2400ACEVR	2"		Yes	1/2"	1/2"	B	0.75
305XP-0100 AC	This model has been replaced with 305XP-0100ACEVR.						
 305XP-0100ACEVR	4"		Yes	3/8"	NA	B	2.0
305XP-0200 AC	This model has been replaced with 305XP-0200ACEVR.						
 305XP-0200ACEVR	4"		Yes	3/8"	3/8"	B	2.0
305XP-1100 AC	This model has been replaced with 305XP-1100ACEVR.						
 305XP-1100ACEVR	4"		Yes	1/2"	NA	B	2.0
305XP-1200 AC	This model has been replaced with 305XP-1200ACEVR.						
 305XP-1200ACEVR	4"		Yes	1/2"	1/2"	B	2.0
305XP-4100 AC	4"		No	3/8"	NA	F	2.0
305XP-4200 AC	4"		No	3/8"	3/8"	F	2.0
305XP-5100 AC	4"		No	1/2"	NA	F	2.0
305XP-5200 AC	4"		No	1/2"	1/2"	F	2.0

Item Number	A	B	C	D	E	F	Weight
305XPA2100 AK	2"	BR	No	3/8"	NA	B	2.50
305XPA2200 AK	2"	BR	No	3/8"	3/8"	B	2.50
 305XPA2200AKEVR	2"	BR	Yes	3/8"	3/8"	B	2.50
305XPA2300 AK	2"	BR	No	1/2"	NA	B	2.60
305XPA2400 AK	2"	BR	No	1/2"	1/2"	B	2.60
 305XPA2400AKEVR	2"	BR	Yes	1/2"	1/2"	B	2.60
 305XPA0100 AK	4"	BR	No	3/8"	NA	B	5.0
 305XPA0100AKEVR	4"	BR	Yes	3/8"	NA	B	5.0
 305XPA0200 AK	4"	BR	No	3/8"	3/8"	B	5.0
 305XPA0200AKEVR	4"	BR	Yes	3/8"	3/8"	B	5.0
 305XPA1100 AK	4"	BR	No	1/2"	NA	B	5.0
 305XPA1100AKEVR	4"	BR	Yes	1/2"	NA	B	5.0
 305XPA1200 AK	4"	BR	No	1/2"	1/2"	B	5.0
 305XPA1200AKEVR	4"	BR	Yes	1/2"	1/2"	B	5.0
305XPV0100 AC	4"		No	(2) 3/8"	NA	B	2.75
305XPV0100 AK	4"		No	(2) 3/8"	2 x 3/8"	B	2.75

SPECIFICATION OPTIONS:

- A**—Size (inches)
- B**—Adaptor if included, brass (BR)
- C**—EVR approved: Yes or no
- D**—Threaded port hole: 3/8", 1/2" or NA
- E**—Cable connector: 3/8", 1/2" or NA
- F**—Cap gasket: Buna (B), FKM (F)
- Weight**—Shipping weight (lbs)

