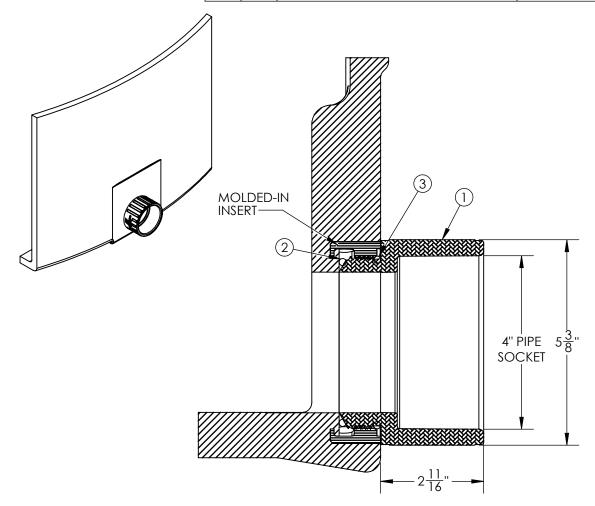
ASSEMBLY PART NO.			34700773	34700787	34700774	34700783	34702285
INSERT MATERIAL			316 SS		HASTELLOY	TITANIUM	
#	QTY.	DESCRIPTION	VITON	EPDM	VITON	VITON	EPDM
1	1	4" PVC SUMO ADAPTER	35900482	35900482	35900482	35900482	35900482
		**OR CPVC SUMO ADAPTER	35900512	35900512	35900512	35900512	35900512
2	1	O-RING, STYLE 345 (3/16")	33100168	33100175	33100168	33100168	33100175
3	1	O-RING, STYLE 346 (3/16")	33100169	33100176	33100169	33100169	33100176



## SHIPPING NOTES:

- 1. SUMO SHIPPING STABILIZER SHOULD BE INSTALLED PRIOR TO MOVING CONTAINER WITH SUMO FITTING
- 2. NEVER MOVE CONTAINER WITH PVC FITTING INSTALLED UNLESS APPROVED BY SII ENGINEERING.

## **INSTALLATION NOTES:**

- ONCE TANK IS PLACED ON SITE, REMOVE SHIPPING STABILIZER.
- 2. CLEAN THREADS & O-RING SEATS.
- 3. INSTALL SMALLER O-RING INSIDE SUMO MOLDED-IN FITTING.
- 4. CAREFULLY STRETCH LARGER O-RING ENOUGH TO INSTALL IT INTO THE O-RING GROOVE ON THE ADAPTER.
- 5. O-RING MAY BE LUBRICATED WITH SUITABLE LUBRICANT (ex. WATER)
- 6. SCREW ADAPTER IN UNTIL THE STEP IN THE ADAPTER IS FLUSH WITH THE TANK WALL. DO NOT OVER-TORQUE (25 FT-LBs OF TORQUE MAX.)
- 7. ONCÉ SUMO ADAPTER IS INSTALLED, PIPIING OR OTHER FITTINGS MAY BE CONNECTED TO THE ADAPTER. A UNION OR BOLTED FITTING WITH SUITALBE FLEXIBLE CONNECTION SHOULD BE INSTALLED AS CLOSE TO THE TANK AS POSSIBLE TO ALLOW FOR FUTURE DISASSEMBLY.

\*ALL EXTERNAL PIPING MUST BE INDEPENDENTLY SUPPORTED.

\*ONLY BASE FITTINGS TO BE LEFT INSTALLED AT TIME OF SHIPMENT PER SII PROCEDURE.

\*TANKS ORDERED WITH FOAM INSULATION WILL HAVE AN INCREASED DIAMETER OF 4-6 INCHES.

\*Consult Snyder's Guidelines for Use and Installation prior to delivery.

Available on-line at <a href="http://www.snyderindustriestanks.com/Technical">http://www.snyderindustriestanks.com/Technical</a>

ALL DIMENSIONS ARE IN INCHES, NOMINAL, & SUBJECT TO CHANGE WITHOUT NOTICE. ALL DIMENSIONS ON ROTATIONAL MOLDED PARTS ARE SUBJECT TO A  $\pm$  3% TOLERANCE.

	DO NOT SCALE	DRAWN BY
STATUS:	Released	SB
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INSTRUCTIONS ASSEMBLY
4IN SUMO

SHEET 1 OF 1

REVISION

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