

Tank Accessories

Rigid Suction Assemblies

Replace the soft pump intake tubing with the RSA pump suction assembly for better performance and installation ease. This assembly comes complete with a Kynar foot valve strainer at the end of a rigid PVC tube (various lengths available). It also includes a 2" bung fitting and liquid tight that allows for setting the foot valve to a desired level, and securing its position.

Level Wands

ALL-S level wands are a low-cost float-style level switch attached to a rigid PVC wand (various lengths available), with a 2" bung fitting and liquid tight that allows you to set the level switch to a desired tank level. Connects to a digital input on the controller.

Visual Level Indicators

LI style level visual indicators use a stainless steel arm and poly float to adjust a visual indicator attached to a 2" bung fitting for a constant product level indication in a 30 or 55 gallon tank. Installed in a 2" bung that is offset from the center of the drum/tank.

Rigid Suction Assemblies

Level Wands

Visual Level Indicators



Models

Rigid Suction Assemblies

| | |
|--------------------|-----------------------------|
| RSA-KFC1-14 | 14" (35.5 cm); 3/8" tubing |
| RSA-KFC1-16 | 16" (40.6 cm); 3/8" tubing |
| RSA-KFC1-24 | 24" (60.9 cm); 3/8" tubing |
| RSA-KFC1-36 | 36" (91.4 cm); 3/8" tubing |
| RSA-KFC1-40 | 40" (101.6 cm); 3/8" tubing |
| RSA-KFC1-48 | 48" (121.9 cm); 3/8" tubing |
| RSA-KFC2-16 | 16" (40.6 cm); 1/4" tubing |
| RSA-KFC2-36 | 36" (91.4 cm); 1/4" tubing |
| RSA-KFC2-40 | 40" (101.6 cm); 1/4" tubing |
| RSA-KFC2-48 | 48" (121.9 cm); 1/4" tubing |

Note: Remove tubing connector from any model for 1/4" MNPT connector.

Option A Replaces 2" male bung fitting with 3/4" MNPT fitting

Level Wands

All with switch contacts 28 VDC, 50mA.

| | |
|----------------|---|
| ALL-S12 | Level Wand adjustable to 12" (30.4 cm) |
| ALL-S20 | Level Wand adjustable to 20" (50.8 cm) |
| ALL-S30 | Level Wand adjustable to 30" (76.2 cm) |
| ALL-S36 | Level Wand adjustable to 36" (91.4 cm) |
| ALL-S42 | Level Wand adjustable to 42" (106.6 cm) |
| ALL-S48 | Level Wand adjustable to 48" (121.9cm) |
| ALL-S60 | Level Wand adjustable to 60" (152.4 cm) |

Option C Prewire level wand to separately-ordered controller or pump

Option D Wand made of 1/4" PVC pipe with second liquid tight for suction tubing

Visual Level Indicators

| | |
|--------------|---|
| LI-30 | Visual level indicator for APCT-35 & DCT-30 |
| LI-55 | Visual level indicator for APCT-55, 70 and DCT-55 and similar-sized tanks |

Specifications

- Tube - Sch 80 PVC
- Foot Valve - PVDF
- Seat - Teflon
- Ball - Ceramic
- Tubing Connection - Polypropylene
- Bung Adapter - 2"

Specifications

- Wand - Sch 80 PVC
- Float - Polypropylene
- Contact - 1-28 VDC / 50mA
- Bung Adapter - 2"

Specifications

- Arm - 304SS
- Float - Poly
- Bung Adapter - 2" Galvanized Steel

We also have a complete line of premium ultrasonic drum level sensors with 4-20mA output. Contact your *Advantage Controls* Sales Representative for more information.

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