



Fluid Reservoirs

EFD fluid tanks maintain steady fluid pressure, prevent fluid contamination and evaporation and contain fumes. Tanks are available with 0-15 psi (0-1.0 bar) or 0-100 psi (0-7.0 bar) constant-bleed air regulators to handle different fluid viscosities.

The air regulator is selected based on fluid viscosity. Watery fluids require the 0-15 psi (0-1.0 bar) regulator, while thicker fluids need the 0-100 psi (0-7.0 bar) regulator. Since tanks are charged by plant air, we recommend the five-micron filter regulator (#7002002) to filter contaminants.

Each fluid tank is shipped complete with constant-bleed precision air regulator and gauge, air hose with shutoff valve, liner and fluid feed tubing.

615 Series 1.0 Liter Tanks

Accommodates one pound/one liter bottles.
Recommended for pourable fluids only.

626 Series 5.0 Liter Tanks

Fluid can be poured into the liner or the fluid container may be put into the reservoir for direct dispensing.



7010004 (615DTH)

1.0 liter tank with 100 psi (7.0 bar) regulator.

7020121 (615DTL)

1.0 liter tank with 15 psi (1.0 bar) regulator.

7020120 (615DTH-FS)

1.0 liter tank with 100 psi (7.0 bar) regulator and stainless steel low level float switch (suitable for use with most lubricants, fluxes and solvents).

7020122 (615DTL-FS)

1.0 liter tank with 15 psi (1.0 bar) regulator and stainless steel low level float switch (suitable for use with most lubricants, fluxes and solvents).

7020186 (626DTH)

5.0 liter tank with 100 psi (7.0 bar) regulator.

7020189 (626DTL)

5.0 liter tank with 15 psi (1.0 bar) regulator.

7020187 (626DTH-B)

5.0 liter tank with 100 psi (7.0 bar) regulator and black feed tubing for light-sensitive and UV-cure materials.

7020188 (626DTH-FS)

5.0 liter tank with 100 psi (7.0 bar) regulator and stainless steel low level float switch (suitable for use with most lubricants, fluxes and solvents).

7020190 (626DTL-FS)

5.0 liter tank with 15 psi (1.0 bar) regulator and stainless steel low level float switch (suitable for use with most lubricants, fluxes and solvents).

Specifications

Model:	615DTH	626DTH
Tank body:	cast aluminum	cast aluminum
Inside diameter:	9.7 cm (3.82")	17.3 cm (6.81")
Inside depth:	17.4 cm (6.87")	24.8 cm (9.75")
Replaceable liner:	Polyethylene	Polyethylene
Liner capacity:	0.95 liter	3.8 liter
Overall width:	17.3 cm (6.81")	28.3 cm (11.14")
Overall height:	35.6 cm (14.01")	40.6 cm (15.98")
Regulator & gauge:	100 psi (7.0 bar)	100 psi (7.0 bar)
Maximum operating pressure:	100 psi (7.0 bar)	100 psi (7.0 bar)
Model:	615DTL	626DTL
Regulator & gauge:	15 psi (1.0 bar)	15 psi (1.0 bar)