



## 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)