



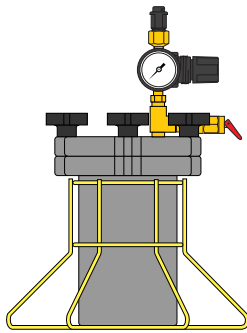
The System

Once the hand-lever valve is specified (based on fluid type), the pressure reservoir must be selected. Primary selection criteria is the volume of fluid required and whether the fluid is supplied in 1 pound or 1 liter bottles.

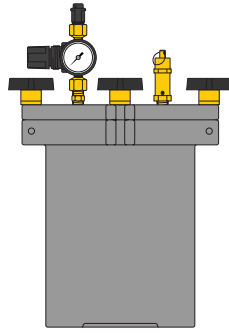
The air regulator is chosen based on fluid viscosity. Watery fluids are best pressurized with the 0-15 psi, while thicker fluids require the 0-100 psi regulator. Since pressure reservoirs are charged by plant air, it is recommended that the five-micron filter regulator be used to filter any contaminant. For cyanoacrylates, the #2000F756 should be used to capture any air moisture.

Tank reservoirs

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

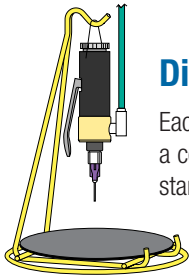


Model 615DTH:
1.0 liter tank



Model 626DTH:
5.0 liter tank

	#615DTH	#626DTH
Tank body	cast aluminum	cast aluminum
Inside diameter	3.82 in.	6.81 in.
Inside depth	6.87 in.	9.75 in.
Replaceable liner	polyethylene	polyethylene
Liner capacity	0.95 liter	3.8 liters
Overall width	6.81 in.	11.14 in.
Overall height	14.01 in.	15.98 in.
Regulator & gauge	100 psi	100 psi
Maximum operating pressure	100 psi	100 psi
Bottle size accepted	1 pound	1 liter
	#615DTL	#626DTL
Regulator & gauge	15 psi	15 psi

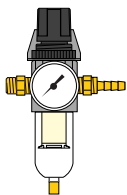


Dispense valve stand

Each dispense hand valve incorporates a convenient hanger for storing on the stand when not in use. #61522

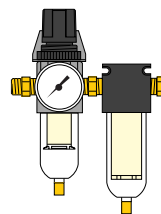
Tubing

- #2025 Standard tubing used for most fluids. 10 ft. included in 615DT and 626DT tanks. Compatible with cyanoacrylates. Clear PE tubing 1/8" ID x 1/4" OD.
- #2029 Use for high solvent-based adhesives or to increase flow rate of high viscosity fluids. **Order separately.** Clear Teflon® FEP 3/16" ID x 1/4" OD.
- #2316 10 ft. included in 626DT tanks. Clear PE tubing 1/4" ID x 3/8" OD.



Five-micron filter regulator

Special filter regulator provides proper air filtering for all dispense valves and prevents contamination of fluids. Provides air pressure control at the workstation. Order if you do not have dry, clean, filtered factory air. #2000F755



Five-micron filter regulator with coalescing filter

Special filter regulator removes liquid aerosols from air supply for cyanoacrylate applications.

2000F756