Analog Gauge Fluid Reservoirs

615 and 626 Series tanks



Prevent fluid contamination and evaporation, and contain fumes with 615 and 626 Series tanks.

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

The air regulator is selected based on fluid viscosity. Watery fluids require the 0–1.0 bar (0–15 psi) regulator, while thicker fluids need the 0–7.0 bar (0–100 psi) regulator. Since tanks are charged by plant air, we recommend the 5-micron filter/regulator (#7002002) to filter contaminants.

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

Part #	Description	Size	Pressure Regulator
7010004	615DTH Tank	1.0 liter	7.0 bar (100 psi)
7020186	626DTH Tank	5.0 liter	7.0 bar (100 psi)
7020189	626DTL Tank	5.0 liter	1.0 bar (15 psi)
7362776	5L Tank with capacitive level sensor	5.0 liter	7.0 bar (100 psi)





Specifications

Model	615DTH / 615DTL Tanks	626DTH / 626DTL Tanks
Tank body	Cast aluminum	Cast aluminum
Replaceable liner	Polyethylene (0.95 liter capacity)	Polyethylene (3.8 liter capacity)
Inside diameter	9.7 cm (3.82")	17.3 cm (6.81")
Inside depth	17.4 cm (6.87")	24.8 cm (9.75")
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	615DTH: 7.0 bar (100 psi) 615DTL: 1.0 bar (15 psi)	626DTH: 7.0 bar (100 psi) 626DTL: 1.0 bar (15 psi)
Maximum operating pressure	7.0 bar (100 psi)	7.0 bar (100 psi)
Approvals	TUV, CE	



615 Series 1.0 Liter TanksAccommodates one pound/one liter bottles. Recommended for pourable fluids only.



626 Series 5.0 Liter TankFluid can be poured into the liner or the fluid container may be put into the reservoir for direct dispensing.



 $725\mbox{-HL}$ handheld diaphragm valve is ideal for applying anaerobics or cyanoacrylates.

Handheld dispense valve systems are shipped complete with all hardware necessary for production. Systems include a lever-actuated dispense valve, 1.0 liter or 5.0 liter tank reservoir with pressure regulator 0–1.0 bar (0–15 psi) or 0–7.0 bar (0–100 psi), all fittings, 10-ft fluid feed tube, disposable plastic tank liner, valve stand, and (30) different dispensing tips.



For Nordson EFD sales and service in over 40 countries, contact Nordson EFD or go to www.nordsonefd.com.

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