

Tanks and Reservoirs Selection Guide

TANKS AND RESERVOIRS				
Type	 Syringe Barrels, in Clear, Amber, or Black	 Cartridge Retainer Systems with Regulators	 1/10 Gallon Retainer System with Regulator	 1L & 5L Analog Gauge Tanks
Volume	3cc–70cc (3–70 ml)	2.5 oz–32 oz (75–960 ml)	1/10 gal (300 ml)	1 liter & 5 liter (0.26 gal & 1.32 gal)
Recommended Fluid Viscosity	All Fluids	All Fluids	Medium-to-High Viscosities	Low-to-Medium Viscosities (pourable / self-leveling)
Air Pressure	—	0-1.0 bar (0-15 psi) 0-7.0 bar (0-100 psi)	0-7.0 bar (0-100 psi)	0-1.0 bar (0-15 psi) 0-7.0 bar (0-100 psi)
Float Switch	—	—	—	Optional
Features & Benefits	• Limits fluid waste • Reduces maintenance and cleanup • Assembly fluids often come packaged in EFD syringe barrels • Use for fluids with short shelf life	• Ideal for low-to-medium pressure dispensing from cartridges • Clear retainer allows visual monitoring of fluid level • Accepts cartridges	• Designed for use with pre-filled caulking tubes	• Maintains steady fluid pressure • Accepts pre-filled 1-pound and 1-liter bottles or pourable fluids
Production Capacity	Low Volume	Low-to-Medium Volume	Low-to-Medium Volume	Medium-to-High Volume

