

**Manufacturer:**

Techcon

Product Name:

Techcon 700 Series 3cc Barrel - Clear

Manufacturer Part Number:

7030LL1NPK

▶ [Click here for more details on the Techcon 700 Series 3cc Barrel - Clear](#)

700 Series Dispensing Components

Syringe Barrels

Syringe barrels are comprised of industry compliant silicone and chloride-free, low friction polypropylene. Available in natural for most generic applications, amber provides protection of UV/visible light block, up to 520nm, but with the ability to see the fluid inside the barrel and black for total light block. Five sizes are made available – 3cc, 5cc, 10cc, 30cc and 55cc. Made from polypropylene. Up to 100psi (6.9bar) operating pressure.

Air Powered Pistons

Pistons spread the pressure evenly across the fluid giving consistent dispensing even with high viscosity fluids. Tighter fitting white wiper pistons provide a complete seal for low viscosity fluids and are also used with the TS700 manual syringe barrel gun. Easy flow blue pistons require less pressure to dispense and prevent air from becoming entrapped during the dispensing process. Loose fitting red straight wall pistons prevent stringing and bouncing when dispensing high viscosity fluids. Made from polyethylene. Silicone and chloride-free. Up to 100psi (6.9bar) operating pressure.

Tip & End Caps

Tip caps are designed to seal the Luer lock of the syringe barrel during storage, shipment and when not in use. Available in orange and black, and both offering full UV/light block protection. A blue “stand up” version is made available which is designed with a larger flat base. Made from polypropylene and are Silicone and chloride-free.

End caps seal the larger end of the syringe barrel to ensure that no contaminants come into contact with the fluid and piston. The quick and easy clip connection. Made from polypropylene and are silicone and chloride-free.

Receiver Heads

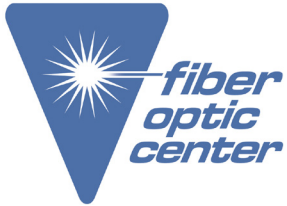
Delrin® Receiver heads are the connecting link between the syringe barrel and the dispenser and provide a safe and secure connection. The simple “push/twist” design improves syringe barrel change over time. Fitted as standard with a Viton® o-ring and an EPR o-ring is made available for chemical compatibility purposes. All sizes of receiver head are available with 3 or 6 feet (0.9 – 1.8 meters) of tubing and with no tubing attached. Silicone and chloride-free. Up to 100psi (6.9bar) operating pressure.

Contact the professionals at Fiber Optic Center for a quote or to get more details.

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23 Centre Street • New Bedford, MA 02740 USA

Product specifications and data are subject to change without notice.



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SYRINGE BARREL (50 PIECES)	
Capacity	Natural
3cc	7030LL1NPK



AIR POWERED PISTON (50 PIECES)	
Capacity	Blue
3cc	7030007BLPK

RECEIVER HEAD ASSEMBLY (1 PIECE)	
Capacity	3ft (0.9m)
3cc	70303RHB



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