

TS16-80 Series Cartridge Gun

For use with 8 Ounce cartridges, nozzles and fittings



Cartridge gun dispensers are designed for the controlled application of pastes, gels, adhesives and fluids. High quality cartridge gun dispensing systems. Our guns are covered by a one year warranty and supplied with a basic starter component kit.

The TS16-80 gun is a hand operated, high quality metal dispensing gun designed to accept 8 Ounce cartridges for the manual application of sealants, adhesives, potting compounds, and other materials packaged in disposable cartridges or Techkit, Semkit multi-component materials.

They are excellent for the in-field application of silicones, sealants, adhesives, pastes, and other materials. The ratchet handle is made of metal for tough, durable, long-term use.

A bayonet retainer provides a tight fit into the ratchet handle, permitting uninterrupted operation. Custom size retainers accommodate 2.5, 6, 8 and 12 ounce size disposable cartridges. Cartridges allow use of standard nozzles. Needle tip adapters can also be used with the cartridges for attachment of all standard needle tips. All guns are all covered by a 12 month manufacturers warranty.

Cartridges are inserted into the cartridge gun bayonet metal retainer. This ensures the cartridge does not move under constant use from hand pressure. Available in 4 sizes, 2.5oz, 6oz, 8oz and 12oz. All products are industrial grade and are covered by our no-quibble One Year warranty.



Part ID: TS16-80

Construction: Stainless Steel/ Aluminium/ Nylon

Colour: Black

Attachment: Bayonet Retainer to Handle

Weight: 490 g

Warranty: 1 Year



TS Series Accessories

Retainer Parts

Part code	Size	Description
918-030-000	2.5oz (75ml)	Slotted Retainer Body
918-044-000	2.5oz (75ml)	Non-Slotted Retainer Body
918-031-000	6oz (177ml)	Slotted Retainer Body
918-045-000	6oz (177ml)	Non-Slotted Retainer Body
918-034-000	8oz (237ml)	Slotted Retainer Body
918-046-000	8oz (237ml)	Non-Slotted Retainer Body
918-030-000	12oz (355ml)	Slotted Retainer Body
918-044-000	12oz (355ml)	Non-Slotted Retainer Body



Plastic Cartridges

Part code	Size	Description
TS25C	2.5oz (75ml)	HPDE Cartridge
TS60C	6oz (177ml)	HPDE Cartridge
TS80C	8oz (237ml)	HPDE Cartridge
TS120C	12oz (355ml)	HPDE Cartridge



Plastic Plungers

Part code	Colour	Description
TS1WP	Natural	LPDE Plunger
TS1P	Blue	LPDE Plunger
TS1PB	Black	LPDE Plunger



Plastic Nozzles

Part code	Colour	Description
TS216	Natural	2.5" x 1/16" Nozzle
TS218	Natural	2.5" x 1.8" Nozzle
TS416	Natural	4.0" x 1/16" Nozzle
TS418	Natural	4.0" x 1/8" Nozzle
TS432	Natural	4.0" x 1/32" Nozzle
TS490	Natural	4.0" x 3/32" Nozzle
TS616	Natural	6.0" x 1/16" Nozzle
TS618	Natural	6.0" x 1/8" Nozzle



All dispensing products are supplied in sealed packs with product labels and batch codes. Equipment is covered by a 1 Year Warranty against fault. 2.5, 6, 8 and 12oz size retainers are also interchangeable with pneumatic guns.

Adhesive Dispensing Ltd
55 Alston Dr, Bradwell Abbey
Milton Keynes, Bucks, MK13 9HB, UK
Tel: +44 (0) 1908 686660
Fax: +44 (0) 1908 686836



Please visit our secure web shop for full information on these products as well as details for our range of plastic cartridges, plungers, caps and precision dispensing nozzles. <https://www.adhesivedispensing.co.uk/>