

Applicator guns for barrels and cartridges

Adhesives Glues Pastes Silicones Solders Paints Grease Epoxies Primers

Manual Syringe Gun Dispensers

Manual hand applicator devices. Use 10cc, 30cc or 55cc barrels. Gun only comes with (1) barrel, piston, cap, tip. Kits are supplied with full packs of barrels, pistons, caps and assorted tips.

| Size | Gun only | Gun kit |
|------|----------|-------------|
| 10cc | TS710SG | TS710SG-KIT |
| 30cc | TS730SG | TS730SG-KIT |
| 55cc | TS755SG | TS755SG-KIT |



Pistons

Polyethylene pistons insert into barrel to drive out liquid or paste under pressure from the rod in the gun. Reduces fumes. Stops liquids from dripping.

| Size | Colour | Type | Code |
|---------|--------|--------|----------|
| 10cc | White | Wiper | AD910-WW |
| 10cc | Black | Rubber | AD910-RP |
| 30/55cc | White | Wiper | AD930-WW |
| 30/55cc | Black | Rubber | AD930-RP |

Cap Seals

Polyethylene barrel end caps snap lock in place. Luer lok tip caps twist on the tip end. Air tight seal.

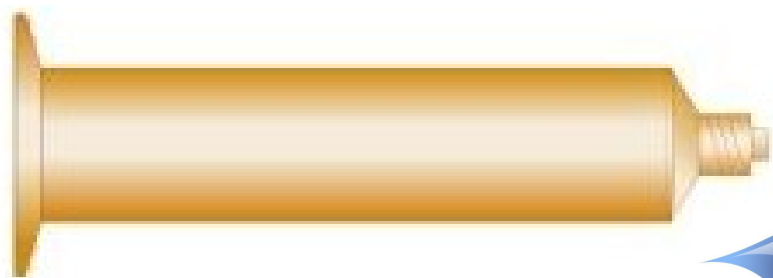
| Size | Colour | Type | Code |
|---------|--------|---------|------------|
| 10cc | Orange | End Cap | AD910-ECO |
| 30/55cc | Orange | End Cap | AD930-ECO |
| All | Orange | Tip Cap | AD900-ORTC |
| All | Black | Tip Cap | AD900-BLTC |
| All | Clear | Tip Cap | AD900-CLTC |



Syringe Barrels

High density, precision moulded, polypropylene barrels for use with air powered dispensers, syringe guns and hand plungers. Safe for use to 100 psi air pressure. Certified silicone-free plastics. Standard luer-lok twist-on tip attachment. Use with adhesives, epoxies, silicones, solvents & pastes.

| Size | Colour | ID | OD | Length | Code |
|------|---------|---------|---------|----------|---------|
| 10cc | Natural | 15.72mm | 18.36mm | 90.93mm | AD910-N |
| 10cc | Black | 15.72mm | 18.36mm | 90.93mm | AD910-B |
| 10cc | Amber | 15.72mm | 18.36mm | 90.93mm | AD910-D |
| 30cc | Natural | 22.63mm | 25.27mm | 118.36mm | AD930-N |
| 30cc | Black | 22.63mm | 25.27mm | 118.36mm | AD930-B |
| 30cc | Amber | 22.63mm | 25.27mm | 118.36mm | AD930-D |
| 55cc | Natural | 22.63mm | 25.27mm | 176.00mm | AD955-N |
| 55cc | Black | 22.63mm | 25.27mm | 176.00mm | AD955-B |
| 55cc | Amber | 22.63mm | 25.27mm | 176.00mm | AD955-D |



Silicone Free
Components

Industrial
Grade Safe

Manual Cartridge Guns



Adhesive Dispensing Ltd

Solutions customers stick with...

Manual Cartridge Guns AD16 Series

Manual hand applicator devices. For use with 2.5, 6, 8, 10 or 12oz sized cartridges. Robust metal/ plastic construction. Threaded bezel to metal sealed retainer body.

| Size | Gun | Cartridge/ plunger kit |
|-------|----------|------------------------|
| 2.5oz | AD16-25 | TS25C-KIT |
| 6oz | AD16-60 | TS60C-KIT |
| 8oz | AD16-80 | TS80C-KIT |
| 10oz | AD16-110 | TS110C-KIT |
| 12oz | AD16-12 | TS120C-KIT |



Manual hand applicators for use with all Techcon and Semco cartridges, as well as pre-filled sealant caulk tubes. Robust, industrial grade & CE approved products. Ideal for field based work, repair projects, fluid dispensing or where air is not available.

Manual Cartridge Guns TS16 Series

Manual hand applicator devices. For use with 2.5, 6, 8 or 12oz sized cartridges. Robust metal/ plastic construction. Bayonet bezel to metal sealed retainer body with slots.

| Size | Gun | Cartridge/ plunger kit |
|-------|---------|------------------------|
| 2.5oz | TS16-25 | TS25C-KIT |
| 6oz | TS16-60 | TS60C-KIT |
| 8oz | TS16-80 | TS80C-KIT |
| 12oz | TS16-12 | TS120C-KIT |



Manual Cartridge Guns 850 Series

Manual hand applicator devices. For use with 2.5, 6, 8, 10, 12, 20 or 32oz sized cartridges. Robust all metal construction. Threaded bezel to metal sealed retainer body.

| Size | Gun | Cartridge/ plunger kit |
|-------|--------|------------------------|
| 2.5oz | 221824 | TS25C-KIT |
| 6oz | 221830 | TS60C-KIT |
| 8oz | 221832 | TS80C-KIT |
| 10oz | 230273 | TS110C-KIT |
| 12oz | 221836 | TS120C-KIT |
| 20oz | 230274 | TS20C-KIT |
| 32oz | 234054 | TS32C-KIT |



Manual Cartridge Guns 950 Series

Manual hand applicator devices. For use with 2.5, 6, 8, & 12oz sized cartridges. Robust all metal construction. Bayonet bezel to metal sealed retainer body.

| Size | Gun | Cartridge/ plunger kit |
|-------|------|------------------------|
| 2.5oz | 951N | TS25C-KIT |
| 6oz | 952N | TS60C-KIT |
| 8oz | 953N | TS80C-KIT |
| 12oz | 954N | TS120C-KIT |





Air Cartridge Guns 100A Series

With adjustable regulator. For use with 2.5, 6, 8, 10 or 12oz sized cartridges. Robust metal/ plastic construction. Threaded metal retainer body. Hook ring for counterbalance weight

| Size | Gun | Cartridge/ plunger kit |
|-------|----------|------------------------|
| 2.5oz | 100A-25 | TS25C-KIT |
| 6oz | 100A-60 | TS60C-KIT |
| 8oz | 100A-80 | TS80C-KIT |
| 10oz | 100A-110 | TS110C-KIT |
| 12oz | 100A-12 | TS120C-KIT |



Air operated, high pressure hand applicators for use with all Techcon and Semco cartridges, as well as pre-filled sealant caulk tubes. Robust, industrial grade and CE approved products. Safe for use to 100psi. Dispense most pastes, gels, silicones, etc.

Air Cartridge Guns TS950 Series

Slotted metal retainers. For use with 2.5, 6, 8 or 12oz sized cartridges. Robust metal/ plastic construction. Bayonet bezel to metal sealed retainer body with slots to see plunger level.

| Size | Gun | Cartridge/ plunger kit |
|-------|-----------|------------------------|
| 2.5oz | TS950-25 | TS25C-KIT |
| 6oz | TS950-60 | TS60C-KIT |
| 8oz | TS950-80 | TS80C-KIT |
| 12oz | TS950-120 | TS120C-KIT |



Air Cartridge Guns 250A Series

Lightweight guns. For use with 2.5, 6, 8 & 12oz sized cartridges. Robust all metal construction. Bayonet metal retainer body.

| Size | Gun | Cartridge/ plunger kit |
|-------|--------|------------------------|
| 2.5oz | 250255 | TS25C-KIT |
| 6oz | 250065 | TS60C-KIT |
| 8oz | 250085 | TS80C-KIT |
| 12oz | 250125 | TS120C-KIT |



Air Cartridge Guns 550 Series

Large pneumatic guns. For use with 20 & 32oz sized cartridges. Robust all metal construction. Threaded bezel to metal sealed retainer body.

| Size | Gun | Cartridge/ plunger kit |
|------|--------|------------------------|
| 20oz | 231218 | TS20C-KIT |
| 32oz | 233688 | TS32C-KIT |



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Air Cartridge Guns G110 Series

Universal gun with airline hose supplied. For use with 2.5, 6, 10, 12 or 20oz sized cartridges. Robust metal/ plastic construction. Bayonet bezel to metal sealed retainer body.

| Size | Gun | Cartridge/ plunger kit |
|-------|---------|------------------------|
| 2.5oz | G110-25 | TS25C-KIT |
| 6oz | G110-60 | TS60C-KIT |
| 10oz | G110 | TS110C-KIT |
| 12oz | G110-12 | TS120C-KIT |
| 20oz | G110-20 | TS20C-KIT |



Air Hoses

Flexible air hoses, high pressure with choice of connectors.

| Part ID | Length | Connection |
|---------|--------|-------------|
| 280000 | 5ft | Hansen |
| 280006 | 5ft | Schrader |
| 280012 | 5ft | ARO |
| 280001 | 10ft | Hansen |
| 280007 | 10ft | Schrader |
| 280013 | 10ft | ARO |
| 280002 | 15ft | Hansen |
| 280008 | 15ft | Schrader |
| 280014 | 15ft | ARO |
| 1000-12 | 12ft | 1/8" Female |



Air Cartridge Guns 250B Series

Lightweight guns without handles. For use with 2.5, 6, 8 & 12oz sized cartridges. Robust all metal construction. Bayonet metal retainer body.

| Size | Gun | Cartridge/ plunger kit |
|-------|----------|------------------------|
| 2.5oz | 250250B | TS25C-KIT |
| 6oz | 250060B | TS60C-KIT |
| 8oz | 2500850B | TS80C-KIT |
| 12oz | 2501250B | TS120C-KIT |



Cartridge Retainers Only

Guns work with different sizes retainers. Select the retainer to suit the gun series types.

| Size | Part ID | Gun Type |
|---------|-------------|------------------|
| 2.5oz | 918-030-000 | TS16/ TS950 only |
| 6oz | 918-031-000 | TS16/ TS950 only |
| 8oz | 918-034-000 | TS16/ TS950 only |
| 12oz | 918-032-000 | TS16/ TS950 only |
| 2.5oz | AD25-R | AD16/ 100A only |
| 6oz | AD60-R | AD16/ 100A only |
| 8oz | AD80-R | AD16/ 100A only |
| 10oz | AD110-R | AD16/ 100A only |
| 12oz | AD120-R | AD16/ 100A only |
| 2.5oz | 220256 | 250A Series only |
| 6oz | 220928 | 250A Series only |
| 8oz | 220926 | 250A Series only |
| 12oz | 220923 | 250A Series only |
| 2.5oz | 101-25R | G110 Series only |
| 6oz | 101-60R | G110 Series only |
| 12oz | 101-120R | G110 Series only |
| 20oz | 101-20R | G110 Series only |
| 10oz | 110-1-10 | G110 Series only |
| 10/20oz | 101-20A | 10/20oz Adapter |
| 20oz | 229752 | 550 Series only |
| 32oz | 233695 | 550 Series only |





Cartridge Reservoirs

High or low density, precision moulded, industrial cartridges. All feature a 1/4" NPT nozzle thread. Silicone free. Industrial grade safe.

| Size | Colour | Type | OD | Length | Code |
|-------|---------|------|---------|----------|--------------|
| 2.5oz | Natural | HDPE | 42.92mm | 101.00mm | TS25C |
| 2.5oz | Natural | LDPE | 42.92mm | 101.00mm | TS25C-LD |
| 2.5oz | Green | HDPE | 42.92mm | 101.00mm | TS25C-GREEN |
| 6oz | Natural | HDPE | 42.92mm | 181.00mm | TS60C |
| 6oz | Natural | LDPE | 42.92mm | 181.00mm | TS60C-LD |
| 6oz | Black | HDPE | 42.92mm | 181.00mm | TS60C-BLACK |
| 6oz | Green | HDPE | 42.92mm | 181.00mm | TS60C-GREEN |
| 8oz | Natural | HDPE | 42.92mm | 224.00mm | TS80C |
| 8oz | Natural | LDPE | 42.92mm | 224.00mm | TS80C-LD |
| 12oz | Natural | HDPE | 42.92mm | 313.40mm | TS120C |
| 12oz | Natural | LDPE | 42.92mm | 313.40mm | TS120C-LD |
| 12oz | Black | HDPE | 42.92mm | 313.40mm | TS120C-BLACK |
| 10oz | Natural | HDPE | 46.99mm | 228.00mm | TS110C |
| 10oz | Natural | LDPE | 46.99mm | 228.00mm | TS110C-LD |
| 10oz | Black | HDPE | 46.99mm | 228.00mm | TS110C-BLACK |
| 20oz | Natural | HDPE | 67.82mm | 249.43mm | TS20C |
| 20oz | Natural | LDPE | 67.82mm | 249.43mm | TS20C-LD |
| 20oz | Black | HDPE | 67.82mm | 249.43mm | TS20C-BLACK |
| 32oz | Natural | HDPE | 67.82mm | 349.25mm | TS32C |



**Industrial
Grade Safe**

**Silicone Free
Components**

Cartridge Plungers

Provides a wiping action for pastes to prevent air tunnelling.

| Part ID | Colour | Type | Size |
|------------|---------|------|-----------------|
| TS1P | Blue | LDPE | 2.5/ 6/ 8/ 12oz |
| TS1PB | Black | LDPE | 2.5/ 6/ 8/ 12oz |
| TS1WP | Natural | LDPE | 2.5/ 6/ 8/ 12oz |
| TS1WP-RIB | Natural | LDPE | 2.5/ 6/ 8/ 12oz |
| TS3WP-MD | Natural | MDPE | 2.5/ 6/ 8/ 12oz |
| TS2P | White | LDPE | 10oz only |
| TS2P-BLACK | Black | LDPE | 10oz only |
| TS20P | White | MDPE | 20/ 32oz only |
| TS20P-LD | Natural | LDPE | 20/ 32oz only |



Cartridge Caps

Seal both ends of a cartridge for repacking or safe storage. End cap for top, tip cap for outlet thread.

| Part ID | Colour | Type | Size |
|------------|--------|---------|-----------------|
| TS3P | Red | Tip Cap | All sizes |
| TS4P | Red | Tip Cap | All sizes |
| TS5P | Red | Tip Cap | All sizes |
| TS6P-RED | Red | Tip Cap | All sizes |
| TS6P-BLACK | Black | Tip Cap | All sizes |
| TS2C | Red | End Cap | 2.5/ 6/ 8/ 12oz |
| TS4C | Red | End Cap | 10oz only |
| TS6C | Red | End Cap | 20/ 32oz only |



Nozzles

High or low density, precision moulded, industrial nozzles. All feature a 1/4" NPT nozzle thread. Silicone free. Industrial grade safe. Natural colour polyethylene. Medium or low density.

| Part | Type | Orifice | Length |
|-----------|--------------------|---------|----------|
| TS216 | Standard round | 1.60mm | 63.50mm |
| TS218 | Standard round | 3.18mm | 63.50mm |
| TS218-LD | Standard round | 3.18mm | 63.50mm |
| TS416 | Standard round | 1.60mm | 101.60mm |
| TS416-LD | Standard round | 1.60mm | 101.60mm |
| TS418 | Standard round | 3.18mm | 101.60mm |
| TS432 | Standard round | 0.79mm | 101.60mm |
| TS432-LD | Standard round | 0.79mm | 101.60mm |
| TS490 | Standard round | 2.39mm | 101.60mm |
| TS616 | Standard round | 1.60mm | 152.40mm |
| TS418 | Standard round | 3.18mm | 152.40mm |
| TS1050 | Ribbon 12.7mm Wide | 1.52mm | 101.60mm |
| TS1050-45 | Ribbon 12.7mm Wide | 1.52mm | 101.50mm |
| TS1075 | Ribbon 19.0mm Wide | 3.30mm | 101.50mm |
| TS1100 | Ribbon 25.4mm Wide | 3.30mm | 101.50mm |
| TS1175 | Ribbon 44.4mm Wide | 3.30mm | 101.50mm |
| TS3106 | Fillet 8.89mm Wide | 2.79mm | 101.50mm |
| TS3206 | Fillet 8.89mm Wide | 2.79mm | 101.50mm |
| 232693 | Roller brush 25mm | n/a | 101.50mm |
| 232692 | Roller brush 50mm | n/a | 101.50mm |



Luer Lok Tips

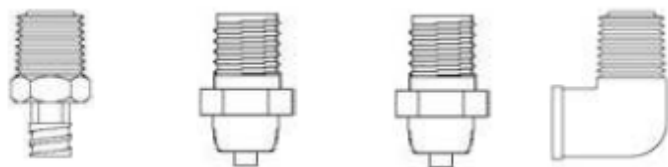
Industrial grade and silicone free.

| Part | Type | ID | Length |
|------------|--------------------|--------|---------|
| TTN14 | 14GA Taper Olive | 1.60mm | 31.75mm |
| TTN16 | 16GA Taper Grey | 1.22mm | 31.75mm |
| TTN18 | 18GA Taper Green | 0.84mm | 31.75mm |
| TTN20 | 20GA Taper Pink | 0.61mm | 31.75mm |
| TTN22 | 22GA Taper Blue | 0.41mm | 31.75mm |
| TTN25 | 25GA Taper Red | 0.25mm | 31.75mm |
| TTN27E | 27GA Taper Orange | 0.20mm | 31.75mm |
| TE714100 | 14GA Blunt Olive | 1.60mm | 25.00mm |
| TE715100 | 15GA Blunt Amber | 1.37mm | 25.00mm |
| TE718100 | 18GA Blunt Green | 0.84mm | 25.00mm |
| TE714150 | 14GA Blunt Olive | 1.60mm | 38.10mm |
| TE715150 | 15GA Blunt Amber | 1.37mm | 38.10mm |
| TE718100 | 18GA Blunt Green | 0.83mm | 38.10mm |
| TE71405045 | 14GA Blunt 45 Bend | 1.60mm | 12.50mm |
| TE71505045 | 15GA Blunt 45 Bend | 1.37mm | 12.50mm |
| TE71805045 | 18GA Blunt 45 Bend | 0.84mm | 12.50mm |
| 3114PP-B | 14GA Polypro Olive | 1.60mm | 38.10mm |
| 3115PP-B | 15GA Polypro Amber | 1.37mm | 38.10mm |

Cartridge Adapters

1/4" NPT threaded fittings.

| Part ID | Colour | Type |
|-----------|--------|-------------------------------|
| TSD931-7 | White | Luer lock tip adapter |
| TSD931-14 | Black | Luer lock tip adapter |
| TSD93-15 | Black | Syringe filling adapter |
| TSD931-3 | Clear | Elbow filling fitting adapter |



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