

900-110 Syringe Barrel Loader

For transfer of silicone sealants, RTVs and more from 310ml cartridges...



Use a barrel loader for transferring fluids, silicones, pastes and gels from 310ml size cartridges into syringe barrels without air entrapment, material mess, waste or fatigue. Quick and accurate syringe filling stations.

Simple pneumatic systems for efficient transfer of materials from cartridge reservoirs into syringe barrels. The filling process is to the bottom end of the syringe which reduces air entrapment and eliminates mess. This system includes a base stand to secure the cartridge on the workbench. Systems include the cartridge retainer, air cap, airline hose, base stand, silicone tube adapter, filling adapter and cap seal.

These systems will connect direct to any pneumatic dispenser which controls the ON/OFF action.

The model 900-110 loads a barrel directly from a 1/10 gallon (310ml) caulking tube silicone sealant cartridge. This barrel loader is connected to an air regulator dispenser and set to a pressure suitable for the material to flow but less than 100psi (7 bar).

The barrel attachment assembly is threaded to accept all luer lock barrels. This version of loader has a metal body retainer and air cap. Supplied ready to use and with accessories and user guide.

Specification

Part ID:	900-110
Materials:	Anodised Aluminium/ Steel/ Nylon
Cartridge Size:	10 Ounce/ 310ml/ 1/10 Gallon
Weight:	1.2kg
Air Pressure:	Up To 100 PSI (7 Bar)
Warranty:	12 Months
Commodity :	90289090
Origin:	UK
Brand:	Adhesive Dispensing Ltd

Key Features and Benefits:

- Reduces air entrapment for filled syringe barrels
- Eliminates material waste and mess
- Reduces time spent transferring materials
- Easy to clean retainer body and cap
- Low cost transfer fittings available in a range of materials
- Small footprint on work bench
- Robust build quality
- Use with most air-powered dispensers
- Supplied ready to use with a starter kit

Part number	Description
900-110	Loader, 0 to 100 PSI Air Pressure

** Use with all luer lock syringe barrels and manual syringe assemblies.