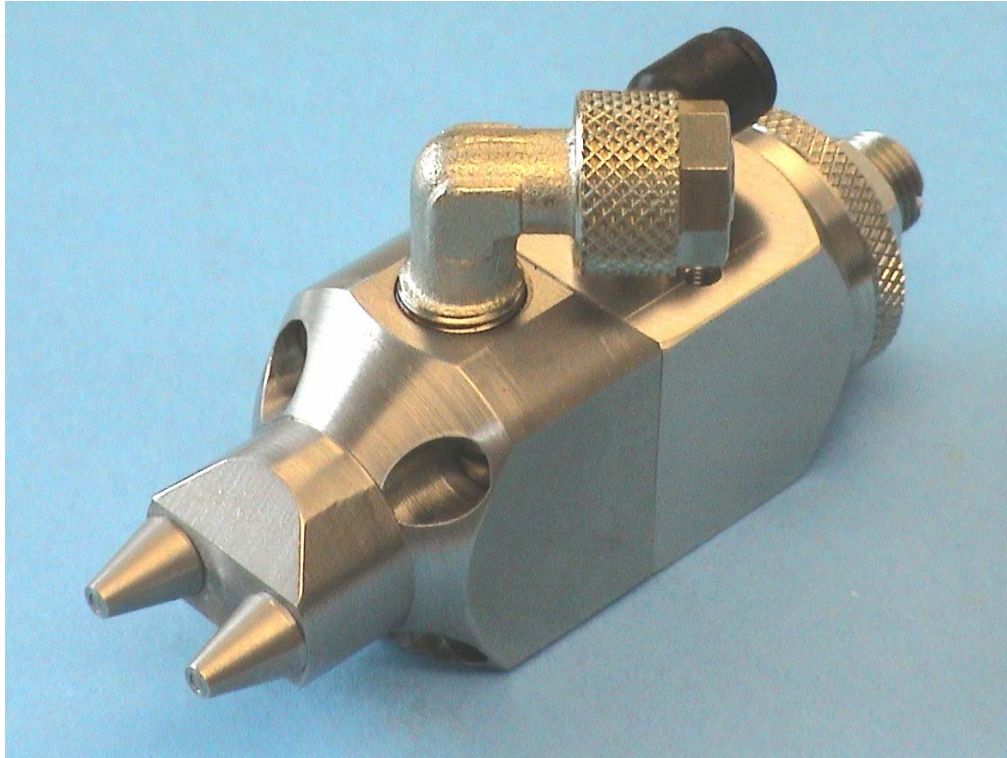


# ***SOUTHLAKE CORP***

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## **EA-2 DUAL LINE APPLICATOR** for **AQUEOUS ADHESIVES**



The EA-1 Extrusion Applicator has been designed specifically to apply a line of aqueous adhesive to moving substrates, ie cigarette & filter making machines. The valve incorporates a well-proven diaphragm seal principle, to effectively seal the adhesive from the working parts. This diaphragm seal is fixed to both the valve body and the needle assembly and only flexes when the needle moves, thus eliminating premature wear & friction that occurs with sliding seals.

The DUAL nozzle & needle internal profile, provides complete sealing (no dripping) at the nozzle end to ensure trouble free application even when used in pressure systems.

### **Main Features**

- Elimination of sliding seals – uses flexible rubber diaphragm to seal the adhesive from the moving parts.
- Nozzle & needle removal can be achieved without disassembly of valve.
- All Stainless Steel construction . Seals are supplied normally in EPDM rubber.
- Compact size 2.5cm<sup>2</sup> x 6.5cm long (excluding nozzle).
- Typically used for internal anchorage lines for all types of filter Making machines.