

310ml Cartridge Fed Silicone Dispensing System



Description

This silicone dispensing system is a set up which features an [IJE 790HPNM High Pressure Dispensing Valve](#) mounted onto an [FIS F7400N Benchtop Dispensing Robot](#) for the dispensing of material from a 310ml cartridge. An [FIS SL101N](#) is used to actuate the valve. Suitable for automating the dispensing of [1 part silicones and RTVs](#) or solder pastes for processes such as gasketing, sealing and potting.

This dispensing system is an example. We would be pleased to [help you put together a dispensing system](#) customised for your particular needs.

Features & Benefits

- System fits easily onto a benchtop
- Easily programmable using the included teach pendant
- Repeatable and consistent dispensing
- Improved productivity
- Suitable for dispensing of high viscosity materials

Ordering Information

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Part Number	Description
IJF790HPNM	High pressure dispensing valve – aluminium body
FISL101N	Digital Liquid Dispenser
FISF7400N	400 x 400mm work area 3-axis robot
Enclosure	A range of safety enclosures are available with light curtains, interlocked doors, etc.

Supplied by:

intertronics

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