

# UNIVERSAL REPLACEMENT CYLINDER

## CYLINDER / MAINTENANCE INFORMATION

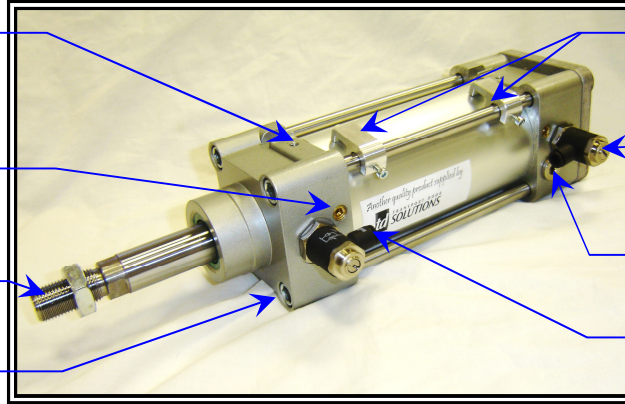


M5x0.8 Holes. @ Both Ends & Sides. For Sided mounted Microswitch housings

Adjustable Cushion Controls @ Both Ends

Piston Rod, Male Or Female Threaded End

M8x1.5 Female Thread Form both ends



Universal Reedswitch Mounting Bracket

Adjustable Speed Controls @ Both Ends

1/8" BSP Plugs. For Sensor Take Off Ports @ Both Ends

6mm Push In Pipe fittings @ Both Ends

### CYLINDER SPECIFICATION

63mm or 50mm Bore x Various Stroke Lengths, Magnetic, Double Acting ISO DVMA, Pneumatic Cylinder, With Adjustable Speed, Adjustable Cushion or Calibrated fixed Cushion Controls with Sensor Outlet Ports.

### MAINTENANCE INFORMATION

This cylinder is designed to operate in clean, dry compressed air systems. When fitting a replacement cylinder we recommend that the air feed pipes and valve units are checked to ensure they are free of contamination, i.e. oil carry-over and water condensation.

These impurities may have possibly caused the deterioration of your original equipment and by following the above checks you can help prolong the service life of this replacement cylinder.

It is the end users responsibility to check and maintain the quality of their compressed air and any excessive oil/water carry-over may invalidate the warranty on items designed for use on clean compressed air systems.

### OTHER ITEMS AVAILABLE TO GO WITH YOUR NEW OR OLD CYLINDER



#### FRONT ROD ENDS

Can be supplied or fit rod from existing cylinder



#### PISTON RODS

Can be supplied as required, male or female threaded ends, rod extension to suit.



#### UNIVERSAL REED SWITCH MOUNTING BRACKET

Typical switches can be supplied or fit from existing cylinders with our universal mounting bracket.



#### MICROSWITCH

Typical mounting of single & double pole versions. Also side mounted microswitch housing not shown, can be fitted to new cylinders

### REAR END BRACKETS Ø16mm BORE AS STANDARD



BRK011



BRK012



BRK013



BRK014



BRK015

### TYPICAL ARRANGEMENT OF EXISTING CYLINDERS & MANY MORE THAT CAN BE REPLACED

