Manifold Bracket Assembly

A manifold bracket assembly consists of two lengths of unistrut, mounted vertically on a wall or bulk head to enable height adjustment of the manifold assembly. Cantilever brackets are fastened to the unistrut and each are held in position using a uninut long spring, washer and hex head screw. Manifold brackets slot into the cantilever and are clamped using a hex head screw and plain nut. Each manifold bracket assembly is supplied in pairs.

Figure 22 - Manifold Bracket

Flexible Pilot Hose

The flexible pilot hose is used to connect pressure activated devices to the system, e.g. the pilot cylinder to the slave container to the pressure switch.

Figure 23 - Flexible hose (Part No. 306.205.003)





Technical Information

<u>65 mm (2.5") Manifold Bracket</u>	(Part No. 311.205.015)
Unistrut Channel Length:	400 mm (15.75″)
Cantilever Arm Length:	150 mm (5.91″)
<u>80 mm (3") Manifold Bracket</u>	(Part No. 311.205.010)
Unistrut Channel Length:	500 mm (16.69″)
Cantilever Arm Length:	300 mm (11.81″)
<u>100 mm (4") Manifold Bracket</u>	(Part No. 311.205.011)
Unistrut Channel Length:	500 mm (16.69″)
Cantilever Arm Length:	300 mm (11.81″)
<u>150 mm (6") Manifold Bracket</u>	(Part No. 311.205.012)
Unistrut Channel Length:	500 mm (16.69″)
Cantilever Arm Length:	300 mm (11.81″)

Technical Information

Outer sheath:
Inner sheath:
Max. Working Pressure
Max. Bend Radius:
Connections:

Overall Size:

Weight:

Stainless Steel Braided PTFE to BS 4976 190 bar (2755 psi) 60 mm (2.4")@ 0 °C (32 °F) Zinc Passivated Mild Steel 2 off 1/4" BSP Female Swivel 710mm (L) x 7mm (Dia) (27.95" (L) x 0.28" (Dia)) 0.15 kg (0.33 lbs)