



Hydraulic Accumulators & Accessories



Hydra-Cushions

Tech Sheet
10797

Hydracushions are a robust non repairable accumulator. They have been specifically designed for high volume, low cost applications, where it is more economical to replace a unit than to refurbish it after a long service life.

- Steel construction
- Nitrile bladder
- 1/4" gas valve



Maximum Working Pressure:
172 bar

BSPP

0197		Volume	£
HC0E00A-00-17	1/2"	0.5 Litres	203.95
HC0100A-00-17	3/4"	1.0 Litres	291.35
HC0200A-00-17	1"	2.0 Litres	393.85
HC0400A-00-17	1.1/4"	4.0 Litres	524.35

Accumulator Bladder Kits

The kit comprises of a bladder assembly, protective cap, anti extrusion ring, O-ring for the fluid port, back up ring and seal for the bleed plug.



Oil Service

0197	Volume		£
0B00A-00	0.16 Litres	-	287.70
0F00A-00	0.6 Litres	-	305.75
01100A-00	1 Litres	-	323.70
01C00A-00	1.15 Litres	-	323.70
0300A-00	3 Litres	5/8" Stem	339.20
03C00A-00	3 Litres	7/8" Stem	341.70
0400A-00	4 Litres	-	431.60
1000A-00	10 Litres	-	503.50
2000A-00	20 Litres	-	683.40
2800A-00	28 Litres	-	827.30
3700A-00	37 Litres	-	1025.15
5400A-00	54 Litres	-	1222.95

Thermoswitches

For use with the LAC series of air blast coolers.



1/2" BSPP

0197		£
598262	40°C	67.35
598261	50°C	67.35
598263	60°C	67.35
598264	70°C	67.35
598265	80°C	67.35

Accumulator Charging Kits

For safe pre-charging of accumulators, Fawcett Christie Hydraulics offer a comprehensive range of equipment.



Universal Pre-charged

0197		£
10597-01	0-25 & 0-250 bar Gauge	1007.10
10597-02	0-60 & 0-400 bar Gauge	1007.10
10597-03	0-10 & 0-160 bar Gauge	1007.10

Accumulator Accessories

Designed to allow quick, easy and safe installation of accumulators. They are fabricated from steel and come complete with rubber cushion mouldings and mounting bolts.



Saddle & Clamps

0197		£
10958	112-114	98.35
10959	165-168	132.05
10960	220-230	116.50

Support Brackets

0197	To Suit	£
10961	4-9 Litre FCH Accumulators	147.50
10962	10-54 Litre FCH Accumulators	298.55

Cushioning Rings

0197	To Suit	£
48473-A00	10-54 Litre Support Brackets	32.40

Gas Valves

0197		£
10031-S03	1/4" x 1/4" BSP	30.55
10053-S03	1/4" x 1/4" BSP	46.75
43030	0.302 x 1/2" UNF	197.85

Hydraulics

Hydraulic QRC

Pneumatic QRC

Ind. Air Prep., Monitor & Test

KELM™ Pneumatics

Pneumatic & Vacuum Equipment

Valves

Ring Main Systems

Adaptors & Fittings

Stainless Steel

Malleable Iron

Hose, Tubing & Couplings

Clamps & Clips

Sprays & Adhesives

Blow Guns & Vacuum

Wash Down & Fuelling

Air Tools

Tools, Hardware & PPE