DURAPAC SYSTEM ACCESSORIES ALLOW FOR EASY CONNECTION AND ASSEMBLY OF DURAPAC HYDRAULIC TOOLS, PUMPS AND EQUIPMENT.

All items are carefully designed and selected to be compatible with Durapac 700 bar working pressure equipment. High pressure hydraulic hoses are available in many standard lengths and can be custom made to special lengths on request. Our fittings are a 700 bar design with a 4:1 safety factor and are permanently marked with part number and working pressure. In line flow control valves allow system designers to assemble a safe controlled system using needle valves, check valves and pilot operated counter balance valves. Hydraulic pressure gauges and coupling options; including screwed and snap type ensure your hydraulic system is working safely and efficiently.



DURAPAC SYSTEM ACCESSORIES

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HIGH PRESSURE HYDRAULIC FITTINGS

DURAPAC HIGH PRESSURE HYDRAULIC FITTINGS ALLOW FOR EASY CONNECTION AND ASSEMBLY OF DURAPAC HYDRAULIC TOOLS, PUMPS AND EQUIPMENT.

All fittings are rated to 700 bar working pressure with a 4:1 safety factor and each fitting is permanently marked with its respective part number and working pressure.



D

SYSTEM ACCESSORIES DURAPAC

HYDRAULIC GAUGES & HIGH PRESSURE HYDRAULIC HOSES

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D GAUGES SYSTEM ACCESSORIES PG-63 PG-100-40K 63 mm diam. 0-1,000 bar / 100 mm diam. 0-2,700 bar / 0-14.500 psi 1/4" NPT Male 0-40,000 psi 9/16"-18 **UNF** Female PG-100 PG-100-60K 100 mm diam. 0-1,000 bar / 0-14,500 psi 1/4" NPT Male 100 mm diam. 0-4,000 bar / 0-60,000 psi 9/16"-18 **UNF Female**

HOSES



THE **PG-SERIES** HYDRAULIC PRESSURE GAUGES ARE RECOMMENDED FOR MONITORING ALL HYDRAULIC SYSTEMS.

Models are available from 63-150 mm face diameter and feature high quality stainless steel construction. All models are liquid filled to increase longevity and are accurate to within 1% excluding model PG-63 (1.6%).



THE HPS-SERIES HYDRAULIC 1/4" & 3/8" HOSES ARE A HIGH PRESSURE THERMOPLASTIC HOSE THAT EXCEEDS THE AMERICAN JACKING SPECIFICATIONS 1J100 FOR USE IN APPLICATIONS TO 700 BAR.

The hose is made up by an inner tube that is polyester elastomer and is reinforced by braids of aramid fibre plus one braid of steel wire covered with a polyurethane (anti abrasive) outer. The hose is lightweight and flexible with a tight bend radius for use on hose reels and in tight situations. 1/4" sizes are available in Red, Black and Twin (1 x Red / 1 x Black) for double acting hydraulic applications. All hoses are complete with crimp on fittings and bend restrictors. Models complete with hydraulic couplings are available (see table for details).

Model No.	Hose Size (inch)	Internal Diameter	Outside Diameter	Working Pressure		Min. Burst Pressure		Safety Factor	Temperature Range		Bend Radius	Weight (g/m)
	(inch)	(mm)	(mm)	(bar)	(psi)	(bar)	(psi)	Ratio	(min)	(max)	(mm)	(9/11)
HPS-06	1/4	6.6	12.7	700	10,000	2,800	40,000	4:1	-40 °C	+100 °C	35	180
HPS-10	3/8	9.8	18.7	700	10,000	2,800	40,000	4:1	-40 °C	+100 °C	90	330

DURAPAC SYSTEM ACCESSORIES

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HYDRAULIC GAUGES & HIGH PRESSURE HYDRAULIC HOSES

HHS 0002A 1 metre HHS 0002A 2 metre HHS 0002A 2 metre HHS 0002A 4 metre HHS 0002A 10 metres HHS 0002A 2 metres HHS 0002A 10 metres HHS 0002A 20 metres HHS 0002A 10 metres HHS 0002A 2 metres HHS 0002A 2 metres HHS 0002A 10 metres HHS 0002A 2 metres HHS 0002A 2 metres HHS 0002A 2 metres HHS 0002B 1 metre HHS 0002C	HPS Model No.	Bore Size	Lengths	End Types	Colour	
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HPS-1020BB 20 metres HPS-1025BB 25 metres HPS-1030BB 30 metres 30 metres 3/8" NPT Male thread HPS-1001CB 1 metre HPS-1002CB 2 metres HPS-1003CB 3 metres HPS-1004CB 4 metres HPS-1006CB 6 metres HPS-1010CB 10 metres						
HPS-1025BB 25 metres HPS-1030BB 30 metres 30 metres 3/8" NPT Male thread HPS-1001CB 1 metre HPS-1002CB 2 metres HPS-1003CB 3 metres HPS-1004CB 4 metres HPS-1006CB 6 metres HPS-1010CB 10 metres						
HPS-1030BB 30 metres 3/8" NPT Male thread HPS-1001CB 1 metre HPS-1002CB 2 metres HPS-1003CB 3 metres HPS-1004CB 4 metres HPS-1006CB 6 metres HPS-1010CB 3/8"						HPS-10: 75.43 cc/m
HPS-1001CB 1 metre HPS-1002CB 2 metres HPS-1003CB 3 metres HPS-1004CB 4 metres HPS-1006CB 6 metres HPS-1010CB 10 metres				3/8" NPT Male thread		
HPS-1002CB 2 metres HPS-1003CB 3 metres HPS-1004CB 4 metres HPS-1006CB 6 metres HPS-1010CB 3/8" 10 metres						
HPS-1004CB 4 metres HPS-1006CB 6 metres HPS-1010CB 10 metres Available in Black only			2 metres			
HPS-1006CB 6 metres HPS-1010CB 3/8" 10 metres Available in Black only			3 metres			
HPS-1010CB 3/8" 10 metres Available in Black only						
HPS-1010CB 10 metres		3/8"			Available in Black only	
LIDE 1020CP 20 motion	HPS-1015CB		15 metres			
HPS-1020CB 20 metres CH-6 Male coupling on one HPS-1025CB 25 metres end and other end						
HPS-1025CB 25 metres end and other end HPS-1030CB 30 metres 3/8" NPT Male						
HPS-1001DB 1 metre						
HPS-1002DB 2 metres						
HPS-1003DB 3 metres						
HPS-1004DB 4 metres			4 metres			
HPS-1006DB 6 metres			6 metres			
HPS-1010DB 10 metres						
HPS-1015DB 15 metres						
HPS-1020DB 20 metres						
HPS-1025DB 25 metres CH-6 Male coupling on HPS-1030DB 30 metres both ends						
HPS-1030DB 30 metres both ends	HL2-1030DR		30 metres	both ends		

SYSTEM ACCESSORIES DURAP

IN LINE FLOW CONTROL VALVES

VCB-1

WWW.DURAPAC.COM

Load lowering counter balance valve for smooth controlled lifting and lowering. Pilot pressure adjusting range 50-350 bar. Ports 3/8" BSP parallel female (pilot port 1/4" BSP parallel female). Supplied with 2 each 3/8" BSPP x 3/8" NPT male nipples.

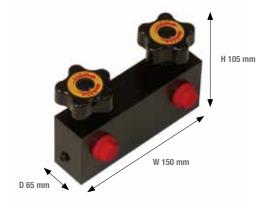
VNV-1

3/8" NPT female needle valve



VMN-2

2 way aluminium bodied manifold with needle valves - 2 x 3/8" NPT female outlet ports, 1 x 3/8" NPT female inlet port (centrally located opposite to the 2 outlet ports)



VMN-2M

2 way steel bodied manifold with needle valves - 2 x 3/8" NPT female outlet ports, 1 x 3/8" NPT female inlet port (centrally located opposite to the 2 outlet ports)



DURAPAC IN LINE FLOW CONTROL **VALVES ALLOW THE SYSTEM DESIGNER** GREAT FLEXIBILITY AND CONTROL.

Available options include a needle type flow control valve, two and four outlet needle valve blocks and check valve with manual by-pass. The VCB-1 load lowering counter balance valve offers smooth, chatter free lifting and lowering when used with double acting cylinders. It has a pilot pressure adjusting range of 50-350 bar and can be mechanically locked once set.

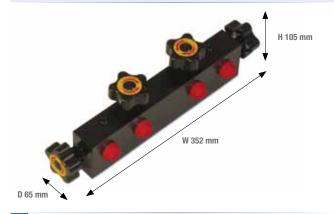
VCV-66

3/8" NPT female load lowering check valve with manual bypass



VMN-4

4 way aluminium bodied manifold with needle valves - 4 x 3/8" NPT female outlet ports, 1 x 3/8" NPT female inlet port (centrally located opposite to the 4 outlet ports)



VMN-4M

4 way steel bodied manifold with needle valves - 4 x 3/8" NPT female outlet ports, 1 x 3/8" NPT female inlet port (centrally located opposite to the 4 outlet ports)



DURAPAC SYSTEM ACCESSORIES

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HYDRAULIC COUPLINGS

DURAPAC HYDRAULIC COUPLINGS

OFFER THE USER VARIOUS OPTIONS FOR EASY ASSEMBLY AND CONNECTION OF HYDRAULIC SYSTEMS AND TOOLS.

The CR-6 female high flow screw coupling with dust cap is standard supply on all Durapac cylinders. Other options available include 1/8" and 1/4" screw style couplings and snap together style where no oil spill on connection or disconnection is desirable. The GCS-210 is a gauge coupling set and is ideal for use when the pressure gauge needs to be removed from a system for protection and transportation.





Coupling set with dust caps* includes CH-4 and CR-4

CS-4



CS-6 3/8" coupling set with

dust caps includes CH-6 and CR-6



CFS-6 Snap coupling set with dust caps includes CFH-6 and CFR-6





thread sizes 1/4", 1/8" & 3/8" NPT 1/4" & 3/8" BSPP

MAXIMUM OPERATING PRESSURE 700 bar



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