

PRODUCT OVERVIEW

HYDRAULIC CONTROL VALVES AND TEST EQUIPMENT



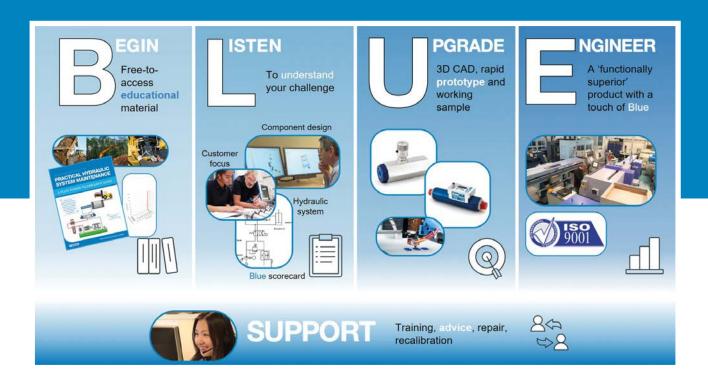


ABOUT US

We are specialist manufacturers of hydraulic measurement and control products helping to improve the productivity of heavy machinery.

For more than 50 years we have been helping customers worldwide in the industrial, mobile, and agricultural sectors to diagnose hydraulic faults, verify hydraulic conditions and achieve repeatable hydraulic control.

Using our Make it BLUE® manufacturing process we help customers maximise the potential of their hydraulic machinery but without the complexity of costly consultancy.







HOW TO USE THIS GUIDE

Typical Applications

× Aerospace ground support

Agricultural 5

 \rightleftharpoons Automotive

CNC machining î

Construction

Forestry

Hydraulic repair and rebuild

Marine

Materials handling

Military

Mining and Quarrying

Municipal vehicles

Oil and Gas

Power plants

Steel and paper mills

Truck and Bus

Product Category

FLOW CONTROL TWO-PORT





ILFC SERIES

Fixed Flow Pressure Compensated Control Valve

• Maximum Rated Pressure: 210 bar, 3000 psi

• Maximum Rated Flow: 16 L/min, 4 US gpm

• Porting: SAE, BSPP & NPTF

 Materials: Body Materials: Zinc Plated Steel Body Internal Materials: Steel and Aluminium

Seals: NBR

Mounting: In-line

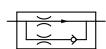
AT A GLANCE











Product image

Full product descriptions and more information can be found online using the QR codes provided.

Product details

Including the Product Series, Product Title, and Product Description.

Hydraulic symbol





HYDRAULIC CONTROL VALVES

FLOW CONTROL TWO-PORT

ILFC SERIES

AT A GLANCE

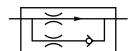




Fixed Flow Pressure Compensated Control Valve

- Maximum Rated Pressure: 210 bar, 3000 psi
- Maximum Rated Flow: 16 L/min, 4 US gpm
- Porting: SAE, BSPP & NPTF
- Materials: Body Materials: Zinc Plated Steel Body Internal Materials: Steel and Aluminium Seals: NBR
- Mounting: In-line





VFC SERIES

Variable Flow Pressure Compensated Control Valve

• Maximum Pressure: 210 bar, 3000 psi

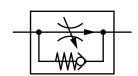
• Maximum Flow: 55 L/min, 15 US gpm

• Porting: SAE, BSPP & NPTF

 Materials: Body Materials: Aluminium Internal Materials: Carbon Steel Seals: NBR, PTFE

AT A GLANCE





FLOW CONTROL THREE-PORT

VFD50 SERIES

AT A GLANCE





Variable Priority Flow Dividers

- Maximum Pressure: Up to 250 bar, 3,625 psi
- Total Flow: Up to 50 L/min, 13.2 US gpm
- Maximum Priority (REG) Flow: Up to 30 L/min, 7.9 US gpm
- Porting: BSPP, NPT, Manifold Mount
- Material: Steel components in cast SG Iron body.
 Aluminium knob
- Weight: Typically 0.75 kg, 1.65 lbs



FLOW CONTROL THREE-PORT

VFD120 SERIES







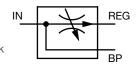
Variable Priority Flow Dividers







- Maximum Rated Pressure: Up to 420 bar, 6000 psi
- Total Flow: Up to 120 L/min, 32 US gpm
- Maximum Priority (REG) Flow: Up to 95 L/min, 25 US gpm
- Porting: BSPP, SAE, NPT, METRIC
- Material: Steel components in cast Ductile Iron body painted black Aluminium knob
- · Weight: Typically 2.0 kg, 4.4 lbs





AT A GLANCE





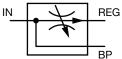
Variable Priority Flow Dividers



- Total Flow: Up to 190 L/min, 50 US gpm
- Maximum Priority (REG) Flow: Up to 150 L/min, 40 US gpm
- · Porting: BSPP, SAE



• Weight: 3.5 to 4.0 kg, 7.7 to 8.8 lbs



VFD120MD SERIES

AT A GLANCE



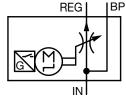








- Maximum Rated Pressure: Up to 420 bar, 6000 psi
- Total Flow: Up to 120 L/min, 32 US gpm
- Maximum Priority (REG) Flow: Up to 110 L/min, 30 US gpm
- Porting: BSPP, SAE, NPTF, METRIC
- Material: Steel components in cast Ductile Iron body painted black Drive Mechanism mounted on aluminium plate and mild steel bracket
- Weight: 2.75 kg, 4.4 lb





AT A GLANCE





Variable Priority Flow Dividers with Electric Motor Drive



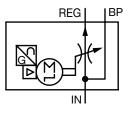
• Total Flow: Up to 120 L/min, 32 US gpm

• Maximum Priority (REG) Flow: Up to 110 L/min, 30 US gpm

• Porting: BSPP, SAE, NPTF, METRIC

 Material: Steel components in cast Ductile Iron body painted black Drive Mechanism mounted on aluminium plate and mild steel bracket

Weight: 2.75 kg, 4.4 lb



FDC60 SERIES

AT A GLANCE



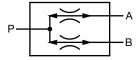


Flow Divider Combiner



- · Maximum Rated Flow: Up to 70 L/min, 18 US gpm
- Ambient Temperature Range: -30 to 100°C, -22 to 212°F
- Fluid Temperature Range: -30 to 100°C, -22 to 212°F
- · Compatible Fluids: Mineral oils to ISO 11158. Other fluids consult sales office
- Accuracy: +/- 2.0% of valve rated maximum flow





AT A GLANCE

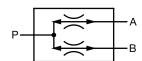
FDC140 SERIES







- Maximum Rated Pressure: 420 bar, 6000 psi
- · Maximum Total Flow: Up to 140 L/min, 37 US gpm
- Ambient Temperature Range: -30 to 100 °C, -22 to 212 °F
- Fluid Temperature Range: -30 to 100 °C, -22 to 212 °F
- Hydraulic Fluid: Mineral & Synthetic oils. For other fluid types contact sales
- Accuracy/ Tolerances: +/- 1.5% of valve rated maximum flow



RV, CK & M SERIES

AT A GLANCE





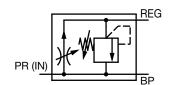








- Maximum Rated Pressure: Up to 250 bar, 3630 psi
- Maximum Rated Flow: Up to 114 L/min, 30 US gpm
- · Compatible Fluids: Other fluids consult sales office
- Porting: BSPP, NPTF, SAE, METRIC
- Material: Body Materials: Cast Iron, Aluminium knob Internal Materials: Steel components
- Weight: 3.5 kg, 7.7 lbs



FV120 / 200

AT A GLANCE

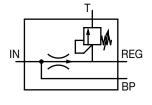




Fixed and proportional flow divider valves



- Maximum Flow Capacity: 76 L/min, 20 US gpm
- Porting: BSPP, SAE
- · Material: Steel components in cast iron body
- Weight: 1.6 kg, 3.5 lb
- Mounting: 2 Bolts, M8 or 5/16"



MONOBLOCK CV120 SERIES AT A GLANCE



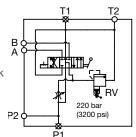
Combination Valve - Variable Priority flow divider with Directional Control







- Maximum Rated Pressure: Up to 250 bar, 3600 psi
- Total Flow Capacity: 120 L/min, 32 US gpm
- Regulated Flow Capacity: Up to 95 L/min, 25 US gpm
- · Porting: BSPP, SAE
- Material: Steel components in cast Ductile Iron body painted black Aluminium knob
- Weight: 8.9 kg, 19.5 lb



DIRECTIONAL ZERO-LEAK

180 SERIES

AT A GLANCE





Rotary Shear Directional Control Valve



- Maximum Rated Flow: Up to 38 L/min, 10 US gpm
- Ambient Temperature: -20 to 50°C, -4 to 122°F
- Media Temperature: -30 to 120°C, -22 to 248°F
- · Porting: BSPP, SAE, NPTF, Manifold Mount
- Material: Body Materials: Aluminium, Phenolic resin knob. Internal Materials: Carbon Steel Seal: NBR

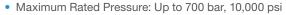


AT A GLANCE

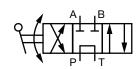
280 SERIES

Stainless Steel Rotary Direction





- Maximum Rated Flow: Up to 38 L/min, 10 US gpm
- Ambient Temperature: -20 to 50°C, -4 to 122°F
- Media Temperature: -30 to 120°C, -22 to 248°F
- Porting: BSPP, NPTF, SAE, Manifold Mount
- Material: Body Materials: Stainless Steel, Phenolic resin knob. Internal Materials: Carbon Steel Seal: NBR



DIRECTIONAL SPOOL TYPE

SV80 SERIES

AT A GLANCE



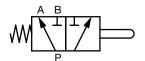


Diverter Valve



- · Maximum Rated Flow: Up to 80 L/min, 21 US gpm
- Compatible Fluids: Mineral oils to ISO 11158. Other fluids consult sales office
- Material: Internal Material: Stainless Steel Body Material: Cast Iron
- Porting: BSPP, SAE
- Weight: 2 kg, 4.4 lb





PRESSURE RELIEF RV5 AT A GLANCE





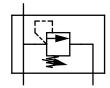
Pressure Relief Valve







- Maximum Pressure: Up to 276 bar, 4000 psi
- Maximum Flow: Up to 70 L/min, 18 US gpm
- Porting: 3/4" BSPP
- Material: Body Materials: High Tensile Aluminium Internal Materials: Steel Cartidge: Steel
- Weight: 0.73 kg, 1.6 lb
- Mounting: One 8.7mm x 40mm, 0.343" x 1.575" Mounting Hole





INDUSTRIAL CONDITION MONITORING

FLOW AND TEMPERATURE

FI750 SERIES

AT A GLANCE





In-Line Flow Indicator

- Maximum Rated Pressure: Up to 420 bar, 6,000 psi
- Maximum Rated Flow: Up to 180 L/min, 48 US gpm
- Ambient Temperature: -10 to 50°C, 14 to 122°F
- Porting: BSPP, NPSF, SAE
- Material: Body Material: Aluminium 2011T6 Internal Material: Mainly Brass Seal: FKM
- Weight: 1.4 kg, 3.1 lbs

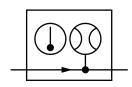












FI1500 SERIES

In-Line Flow Indicator



- Maximum Rated Flow: Up to 400 L/min, 100 US gpm
- Ambient Temperature: -10 to 50°C, 14 to 122°F
- · Porting: BSPP, SAE
- Material: Body Materials: Aluminium 2011T6 Internal Materials: Mainly Brass Seals: FKM
- Weight: 3.2 kg, 7 lb

AT A GLANCE

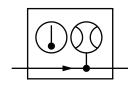












FLOWHUB SERIES

Flow, Temperature, Measure, Display, Switch, Transmit

- Maximum Rated Pressure: 420 bar, 6000 psi
- Maximum Rated Flow: 360 L/min, 95 US gpm
- Ambient Temperature Range: 0 to 50°C, 32 to 122°F
- Fluid Temperature Range: 5 to 90°C, 41 to 194°F
- Porting: Male BSPP, Male SAE JIC
- Material: Body Materials: Aluminium Internal Materials: Brass, Stainless Steel, Carbon Steel

AT A GLANCE

















FLOW AND TEMPERATURE

WP SERIES

AT A GLANCE





Hydraulic Flow Monitor

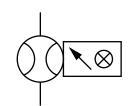


- Maximum Rated Flow: Up to 550 L/min, 150 US gpm
- Maximum Rated Temperature: 116°C, 240°F
- Accuracy: ± 2.0% of full scale (-BI code ±0.4% of full scale)
- Porting: BSPP, NPTF, SAE
- Material: Body Materials: Aluminium, Brass or Stainless Steel Internal Materials: Stainless Steel









RFI SERIES AT A GLANCE

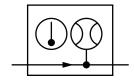


Reversible Flow Indicator

- Maximum Rated Pressure: Up to 420 bar, 6000 psi
- Maximum Rated Flow: Up to 200 L/min, 54 US gpm
- Ambient Temperature: -10 to 50°C, 14 to 122°F
- Porting: BSPP, SAE
- Material: Body Materials: Aluminium 2011T6 Internal Materials: Stainless Steel, Brass Seals: NBR, FKM
- Weight: 2.0 kg, 4.4 lb



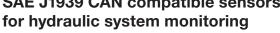


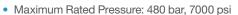


PRESSURE

J1939 SERIES

SAE J1939 CAN compatible sensors





- · Maximum Flow: 1500 L/min, 400 US gpm
- Ambient Temperature Range: 5 to 40°C, 41 to 104°F
- Fluid Temperature Range: 5 to 90°C, 41 to 194°F continuous use
- Compatible Fluid: Mineral oils to ISO 11158. Other fluids consult sales office.
- Accuracy/Tolerances: Reading 15% to 100% of flow range 1% of indicated reading. Readings below 15% of full scale flow fixed accuracy of 0.15% of full scale (CT15 is 1% of full scale).













RFS200

Flow Hours



- Maximum Rated Pressure: Up to 420 bar, 6,000 psi
- Maximum Rated Flow: Up to 200 L/min, 52 US gpm • Ambient Temperature Range: -20 to 50°C, -4 to 122°F
- · Compatible fluid: Mineral oils to ISO 11158. Other fluids consult sales office.
- Porting: BSPP, SAE







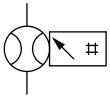














HYDRAULIC MEASUREMENT AND CONTROL

PORTABLE HYDRAULIC TESTERS

MECHANICAL HYDRAULIC TESTERS

RFIK SERIES

AT A GLANCE





Mechanical Hydraulic Tester

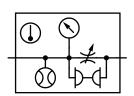
- Maximum Rated Pressure: Up to 420 bar, 6090 psi
- Maximum Flow: Up to 270 L/min, 70 US gpm
- Ambient Temperature Range: -10 to 50°C, 14 to 122°F
- Fluid Temperature Range: 20 to 80°C, 68 to 176°F
- Compatible Fluids: Mineral oils, Other fluids consult sales office
- Accuracy: Flow: ± 4% FS
 Pressure: ± 1.6% FS
 Temperature: ± 2.5 °C, ± 5 °F











DIGITAL HYDRAULIC TESTERS

DHT 1 SERIES

Digital Hydraulic Tester





• Ambient Temperature: 5 to 40°C, 41 to 104°F

- Compatible Fluid: Mineral oils to ISO 11158. Other fluids consult sales office.
- Accuracy: Flow: ± 1% full scale
 Pressure: ± 1.6 % full scale
 Temperature: ± 1 °C, ± 2 °F
- Porting: BSPP, SAE

AT A GLANCE









DHM 4 SERIES

AT A GLANC





Digital Hydraulic Multimeter



- Maximum Rated Flow: Up to 800 L/min, 210 US gpm
- Ambient Temperature: 5 to 40°C, 41 to 104°F
- Compatible Fluid: Mineral oils to ISO 11158. Other fluids consult sales office.
- Porting: BSPP, SAE
- Material: Case: Powder coat painted Mild Steel Flow Block: High tensile aluminium Seal: FKM









HYDRAULIC MEASUREMENT AND CONTROL

HYDRAULIC DATALOGGERS

DATALOGGERS

HPM110 SERIES

AT A GLANCE





Digital Pressure Gauge



- Ambient Temperature Range: -10 to 50 °C, 14 to 144 °F
- Fluid Temperature Range: -20 to 80 °C, 4 to 176 °F
- · Compatible Fluids: oil, water, other fluids consult sales office
- Accuracy/ Tolerances: ±0.5% Full Scale
- · Porting: BSPP, SAE









AT A GLANCE





Hydraulic Data Logger

- Operating Temperature Range: 0 to 50°C, 32 to 122°F
- Power Supply: Input 100 240 VAC
- Connection Type: Micro-USB socket, Type B, +5 VDC man 1000mA
- Battery: Lithium Ion pack 3.7 VDC, 4500 mAh
- Battery life: With 2 sensors >8 hours
- Degree of Protection: IP67 (EN60529)









HPM7000 SERIES

AT A GLANCE





Hydraulic Data Logger

- Ambient Temperature: -10 to 50 °C, 14 to 122 °F
- Memory: 12GB
- Ports: USB device (data transmission between device and PC) USB host 1 (connection with external storage media) USB host 2 (connection with external storage media) LAN (connection with network cable)
- Material: Body materials: ABS/PC (thermoplastic) Body Protective Materials: TPE (thermoplastic elastomer)
- Weight: 1.88 kg, 4.1 lb (without input modules)
- Mounting: Carrying Strap, Folding Stand and VESA, standard 100 x 100 mm / M4 metric

DATALOGGERS - KITS

OEMS WORLDWIDE

AT A GLANCE





Custom Hydraulic Test Kits

- · Customised kits and sizes for your needs
- · Easy to transport
- · Rugged, durable, waterproof and airline approved
- Renowned and internationally recognised PelicanTM case brand
- Wheels and carry handle on larger cases
- · Custom and branded kits available



SENSORS FOR DATALOGGERS

PRESSURE / TEMPERATURE SENSORS

AT A GLANCE





SR & Intelligent Digital (CANopen) sensors and accessories for use with HPM Series



- Ambient Temperature Range: -25 to 85°C, -13 to 185°F
- Fluid Temperature Range: -25 to 105°C, -13 to 221°F continuous use
- Compatible Fluid: Mineral oils to ISO 11158. Other fluids consult sales office
- Accuracy/Tolerances: Pressure: ± 0.5% full scale Temperature: ± 3 °C, 5.4 °F (SR-PTT-* ONLY)
- Porting: Supplied with M16 x 2 test point connector rated to a maximum pressure of 630 bar, 9100 psi and a 'live' connection pressure of 400 bar, 5800 psi or less

CT FOR HPM SERIES

AT A GLANCE

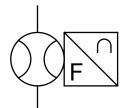




Turbine Flow Meters

- · Maximum Rated Pressure: 480 bar, 7000 psi
- Maximum Flow: 1500 L/min, 400 US gpm
- Ambient Temperature Range: -10 to 50°C, 14 to 122°F
- Fluid Temperature Range: -20 to 90°C, -4 to 194°F continuous use
- Compatible Fluid: Mineral oils to ISO 11158. Other fluids consult sales office.
- · Porting: BSPP, SAE

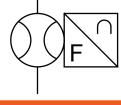




CTR FOR HPM SERIES

Turbine Flow Meters with Built-In Loading Valve

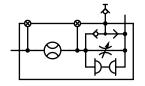
- Maximum Rated Pressure: 480 bar, 7000 psi
- Maximum Flow: 750 L/min, 200 US gpm
- Ambient Temperature Range: -10 to 50°C, 14 to 122°F
- Fluid Temperature Range: -20 to 90°C, -4 to 194°F continuous use
- · Compatible Fluid: Mineral oils to ISO 11158. Other fluids consult sales office.
- Porting: BSPP, SAE



AT A GLANCE











TEST STAND INSTRUMENTATION

HYDRAULIC DATA ACQUISITION

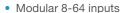
C2000

AT A GLANCE





Hydraulic Data Acquisition System



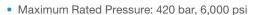
- · Runs using Windows(TM) compatible software
- · Hydraulic test solution
- Print test Certificates
- TCP/IP network ready
- Dedicated high-speed controller



FLOW



Positive Discplacement Flow Meters with Conditioned Output



- Maximum Rated Flow: 150 L/min, 40 US gpm
- Fluid Temperature Range: -40 to 120°C, -40 to 284°F
- Compatible Fluids: Mineral oils to ISO 11158. Other fluids consult sales office.
- Porting: BSPP, SAE

CT SERIES

 Material: Body Materials: Stainless Steel Internal Materials: Stainless Steel Seals: NBR (Other seals consult sales office)









Turbine Flow Meters with Conditioned Output

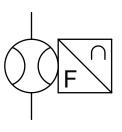
- Maximum Rated Pressure: 480 bar, 6,960 psi
- Maximum Flow: 1,500 L/min, 396 US gpm
- Ambient Temperature Range: 5 to 40°C, 41 to 104°F
- Fluid Temperature Range: 5 to 90°C, 41 to 194°F
- Compatible Fluids: Mineral oils to ISO 11158. Other fluids consult sales office.
- · Porting: BSPP, SAE













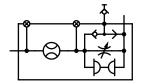
FLOW **CTR SERIES** AT A GLANCE



Turbine Flow Meters with Conditioned Output and Built-in Loading Valve

- Maximum Rated Pressure: 480 bar, 7,000 psi
- Maximum Rated Flow: 800 L/min, 210 US gpm
- Ambient Temperature Range: 5 to 40°C, 41 to 104°F
- Fluid Temperature Range: 5 to 90°C, 41 to 194°F
- · Compatible Fluids: Mineral oils to ISO 11158. Other fluids consult sales office.
- · Porting: BSPP, SAE





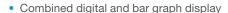
PRESSURE, TEMPERATURE & SPEED

APM ADVANCED PANEL METERS





Digital process meters for analogue sensors



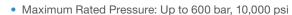
- USB port for custom user settings
- · Warning flash backlight
- Less than 53mm deep
- Display Range (Both Min & Max values)
- Two independent outputs or 4-20mA analogue monitor outputs





WIKA-A-10 TYPE

Pressure Transducers



- Operating Temperature Range: -40 to 100°C, -40 to 212°F
- Accuracy: ≤ ±1% Full Scale
- Material: Body Materials: Stainless Steel 316L, HNBR, PA Internal Materials: Stainless steel 316L and PH steel Materials: FKM
- Weight: 0.080 kg, 0.18 lbs
- Mounting: BSPP, SAE

















SP-TTL SERIES





- Weight: 0.25kg, 0.55 lb
- Supply voltage (VS): 12 32 VDC
- Pulse output: 0 5 V square wave, minimum load 600 ohms
- Connection type: M12x1 5 pin
- Main Body: Steel 212A42 electroless nickel plated Lid: Aluminium 2011 T3 electroless nickel plated Treaded section: Steel 212A42 electroless nickel plate







TP125 SERIES







Temperature Sensors





- Maximum Rated Pressure: 480 bar, 7,000 psi
- Ambient Temperature: 5 to 40°C, 41 to 104°F
- Fluid Temperature Range: 0 to 125°C, 32 to 257°F
- Scaled Range: 0 to 150°C, 32 to 302°F
- Accuracy: ±1°C, ±2°F
- Compatible Fluids: Mineral oils to ISO 11158. Other fluids consult sales office



MOBILE CONDITION MONITORING

FLOW AND TEMPERATURE

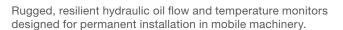
CTA SERIES

AT A GLANCE





Flow Monitor with J1939 Interface



Ideal for on and off-highway machinery to monitor hydraulic system performance. Suitable for closed loop control, real-time diagnostics, safety interlocks and inclusion in predictive maintenance / IoT systems to reduce downtime or enable autonomous vehicle operation.

Designed to meet the standards for components fitted to heavy duty vehicle applications, the meters have a J1939 CAN-bus interface for easy integration

- Flows from 8 300 L/min, 2 80 USgpm
- Pressure: up to 420 bar, 6000 psi
- Output: J1939 reporting flow and temperature
- Calibration: 21cSt as standard, other viscosities possible
- · Deutsch automotive connector
- Ingress protection: IP69K
- Tested to SAE J1455, ISO 11451, CISPR 25 and SAE J1113-13

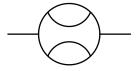
Automotive Ready Hydraulic System











PRESSURE



SAE J1939 CAN compatible sensors for hydraulic system monitoring



- · Maximum Flow: 1500 L/min, 400 US gpm
- Ambient Temperature Range: 5 to 40°C, 41 to 104°F
- Fluid Temperature Range: 5 to 90°C, 41 to 194°F continuous use
- Compatible Fluid: Mineral oils to ISO 11158. Other fluids consult sales office.
- Accuracy/Tolerances: Reading 15% to 100% of flow range 1% of indicated reading. Readings below 15% of full scale flow fixed accuracy of 0.15% of full scale (CT15 is 1% of full scale).











HYDRAULIC ACCESSORIES

ACCESSORIES

PT SERIES

AT A GLANCE



















- · Custom built to your specification pick and mix from huge range
- The kit includes gauges, hoses, test points and adaptors
- · Provides a complete test system for rapid pressure testing
- Pressure test points can be fitted anywhere in the circuit for instant pressure checks saving installation costs of piping and
- Test hoses can be connected by hand under full system pressure without loss of oil or ingress of dirt. Ideal for taking oil samples and bleeding air
- The case provides ample storage. The gauge panel can be removed for convenient use while testing.

63 MM DIAMETER

AT A GLANCE





Pressure Gauges



- Glycerine filled
- 1/4" BSPP connection













HV SERIES

AT A GLANCE

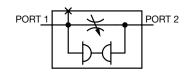






- Maximum Rated Flow: Up to 800 L/min, 210 US gpm
- Ambient Temperature: 5 to 40°C, 59 to 104°F
- Fluid Temperature Range: 0 to 120°C, 32 to 248°F
- · Compatible Fluids: Mineral oils to ISO 11158. Other fluids consult sales office
- Porting: BSPP, SAE





BURST DISCS AT A GLANCE





Safety Burst Discs







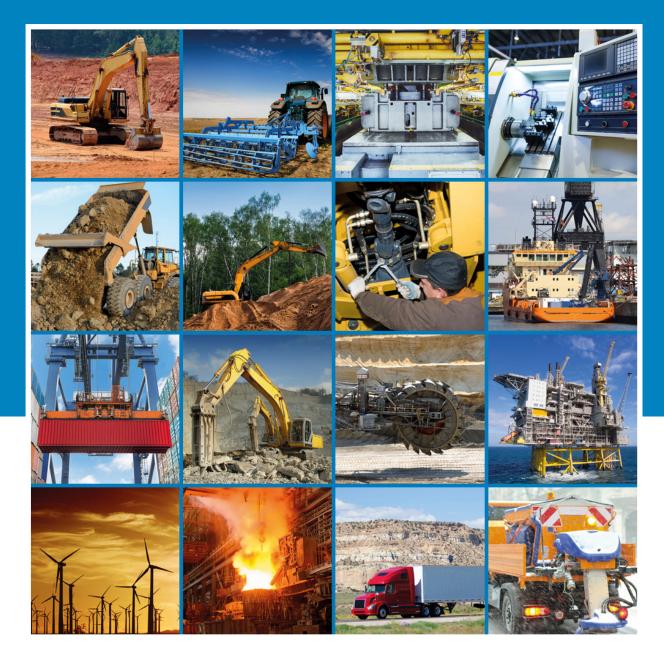


- Guaranteed to rupture within the specified pressure range.
- Protects the load valve from accidental overpressurisation.
- Easy installation allowing side or top connections
- Fast and easy to replace.



APPLICATIONS AND INDUSTRY SECTORS

Aerospace ground support	Materials handling
Agricultural	Military
Automotive	Mining and Quarrying
CNC machining	Municipal vehicles
Construction	Oil and Gas
Forestry	Power plants
Hydraulic repair and rebuild	Steel and paper mills
Marine	Truck and Bus











Webtec reserve the right to make improvements and changes to the specification without notice

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