

CMD
MPB/05.12

**MODULAR PRESSURE CONTROL
BLOCK
type MPB**



Replaces : NIL

Size : 06 & 10.

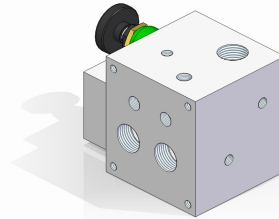
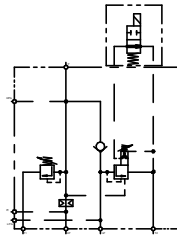
315 bar

Upto160 L/min.

CM Hydro Systems Pvt Ltd

Features :

- Modular construction
- Available in different sizes
- Available in different pressure ranges



Ordering code

MPB	20	10	50	200	A	A	12
-----	----	----	----	-----	---	---	----

Pressure control module with size 20 Unloader valve

High pressure relief valve size 06,10

Unloading pressure adjustment spring rating 50,100 Bar

High pressure relief valve pressure adjustment spring rating 100,200,315 Bar

Design Code

A. Solenoid unloading (option) for high pressure relief valve
O. If not required

A. Solenoid unloading (option) for low pressure unloading valve
O. If not required

Technical data (for other sizes and special application, please contact mktg@cmhydraulics.com)

Maxmium operating pressure	bar	315 Bar
Operating pressure	bar	100, 200, 315
Maxmium flow	L/min.	MPB 20/06 : 25-160; MPB 20/10 : 60-160
Pressure fluid		Mineral oil (HL,HLP) to DIN 51 524; Fast bio-degradable pressure fluids to VDMA 24 568;HTEG (rape seed oil); HEPG (polyglycol); HEES (synthetic ester); other fluids on request
Pressure fluid - temperature range	°C	- 30 to + 80
Viscosity range	mm ² /s	2.8 to 500
Degree of contamination		Maxmium premissible degree of contamination of the fluid is to NAS 1638 class 9.
Weight	Kg.	16Kg.