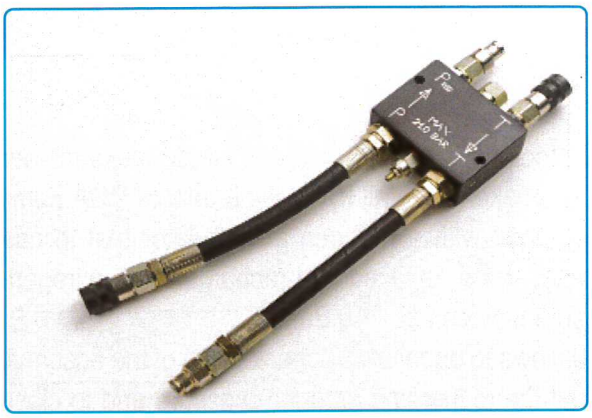
# RFP50 RFP50V

## Hydraulic valves for regulation flow pressure



**Hydraulic valves for the control of flow and pressure, assure that tools are supplied with the correct hydraulic values for safety and avoid damages to the equipment, the valves body is in laminated aluminium with anodised surface, the cartridge elements are of the best quality to assure a stabile and precise regulation.**

### *RFP 50 FLOW / PRESSURE CONTROL VALVE*

The regulated flow is fixed and pre set at the factory and cannot be changed, this fix configuration of the out put flow avoids manumission and errors
Customer must require the needed regulated flow at the order.
The valve can receive a maximum incoming flow of 60 L/min
The valve can regulate the following fixed flows:
**15 - 21 - 25 - 30 - 36 L/min**
The regulated pressure valve must be adjusted by the customer

| | |
|---|---|
| *DIMENSION LxPxH* | **130 x 100 x 50 mm** |
| *FLOW IN max* | **60 L/min max** |
| *REGULATED FLOWS* | **15 - 21 - 25 - 30 - 36 L/min** |
| *MAXIMUM PRESSURE IN* | **250 Bar max** |
| *REGULATED PRESSURES* | **10 - 200 Bar** |
| *PORT THREAD IN* | **3/4" BSP female** |
| *PORT THREAD REG* | **1/2" BSP female** |

### *RFP 50V FLOW / PRESSURE CONTROL VALVE*

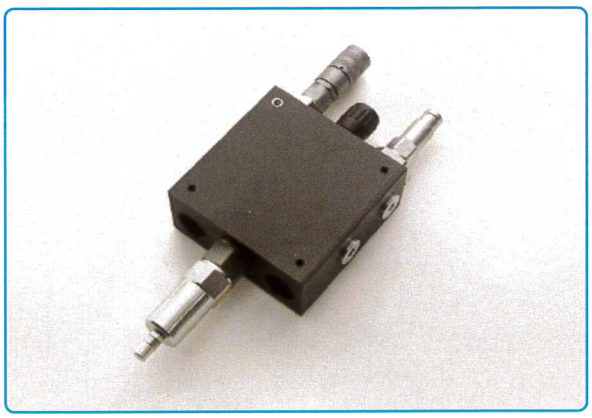
The output regulated flow is adjustable according to necessity in any moment,
The valve can receive a maximum incoming flow of 60 L/min
The valve can regulate a maximum flow of 38 L/min
The regulated pressure valve must be adjusted by the customer

| | |
|---|---|
| *DIMENSION LxPxH* | **130 x 100 x 50 mm** |
| *FLOW IN max* | **60 L/min max** |
| *REGULATED FLOWS* | **0 - 36 L/min** |
| *MAXIMUM PRESSURE IN* | **250 Bar max** |
| *REGULATED PRESSURES* | **10 - 200 Bar** |
| *PORT THREAD IN* | **3/4" BSP female** |
| *PORT THREAD REG* | **1/2" BSP female** |

**RFP50 - RFP50V are supplyed with short hoses and quick couplers as shown in illustration**

# RFP70

## Hydraulic valve for regulation flow pressure



### *RFP 70R FLOW / PRESSURE CONTROL VALVE*

*Both threads in pressure nad regulated side are 1" BSP*

Hydraulic valve for the control of flow and pressure, assure that tools are supplied with the correct hydraulic values for safety and avoid damages to the equipment, the valves body is in laminated aluminium with anodised surface, the cartridge elements are of the best quality to assure a stabile and precise regulation.
The valve can receive a maximum incoming flow of 90 L/min
The valve can regulate a maximum flow of 50 L/min
The output regulated flow is adjustable according to necessity in any moment,
The regulated pressure valve must be adjusted by the customer.

| | |
|---|---|
| *DIMENSION LxPxH* | **150 x 150 x 65 mm** |
| *FLOW IN max* | **90 L/min max** |
| *REGULATED FLOW* | **0 - 50 L/min** |
| *MAXIMUM PRESSURE IN* | **350 Bar max** |
| *REGULATED PRESSURES* | **10 - 250 Bar** |
| *PORT THREAD IN* | **1" BSP female** |
| *PORT THREAD REG* | **1" BSP female** |

**RFP 70 valve is supplyed with 1/2" flush face quick couplers only in the regulated side as shown in illustration**