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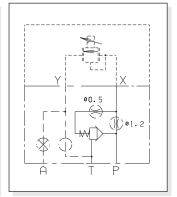


AM3XMP...

XP3... Ch. VIII PAGE 26

Max. operating pressure 320 bar Max. flow 30 l/min Min. flow 2 l/min 50° C Max. ambient temperature Linearity See diagrams Max. hysteresis <3% of nominal value Repeatibility error (150 ÷ 680 mA) XP3... <3% Max contamination level class 8 in accordance with NAS 1638 with filter B<sub>10</sub>375 Fluid temperature -20°C÷75°C Fluid viscosity 10÷500 mm²/s Weight 0,8 Kg

Operating specifications are valid for fluids with 33 mm<sup>2</sup>/s viscosity at 40°C, using Aron control units



Modular valve type AM.3.XMP... used together with the pressure proportional pilot type XP.3.. becomes a pressure control valve piloted by proportional command for rates up to 30 lt/min. The possibility of external drainage on A ensures its correct operation even with back pressure on the discharge side. Other valves types should be ordered separately.

## ORDERING CODE

AM Modular valve

3

2

0

\*\*

1

CETOP 3/NG6

**XMP** maximum proportional

pressure

Spring 2 bar (standard)

Standard dowels  $(\emptyset 1,2 \text{ dia supply } \emptyset 0,5 \text{ dia damper})$ 

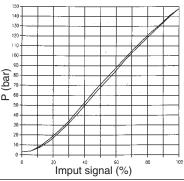
I = Internal drainage at TE = External draining at A

00 =No variant V1 =Viton

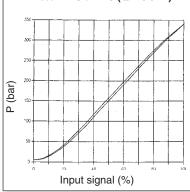
Serial No.

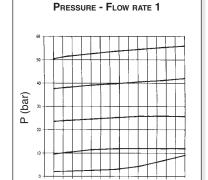
PRESSURE - SIGNAL 1 (Q=15L/MIN)





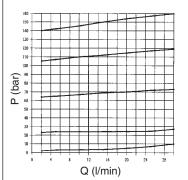
PRESSURE - SIGNAL 3 (Q=15L/MIN)



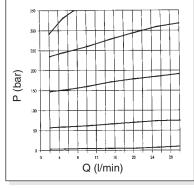


Q'(I/min) 24

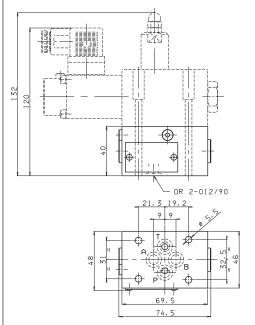
PRESSURE - FLOW RATE 2



PRESSURE - FLOW RATE 3



## **OVERALL DIMENSIONS**



Support plane specifications 1.6/

Fixing screws UNI 593 M5x70 (min. 8.8 material screws are recommended) Tightening torque 4 ÷ 5 Nm / 0.4 ÷ 0.5 Kgm