

HT 16 / F / 902 / 0621 / E / V

# **Hydraulic Pilot Valves**



# **PV48 / PVD / PV6P**







PV series valves are pressure-reducing type pilot valves to simultaneously control spools of multiple control valves and the tilting angle of variable displacement pumps.

## Features

- 1. Casing material is aluminum, so the weight is light.
- 2. The joystick type is light operational torque, and excellent response and stability of secondary pressure by adoption of differential diameter spool.
- 3. The ergonomic handle, which can have 5 switches at maximum, and the modulation handle, which can have a proportional switch, can be attached to the joystick type.
- 4. The pedal type with built-in damper is available.

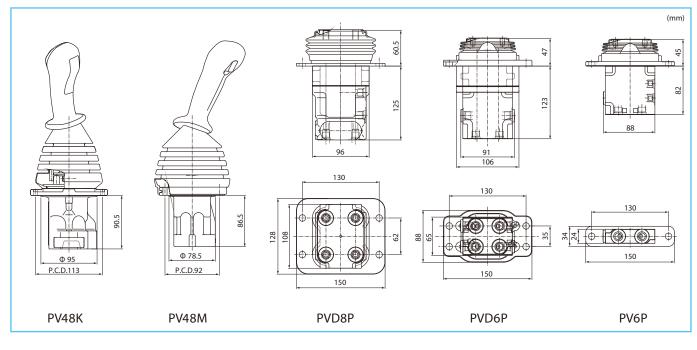




### **Specifications**

model	PV48K	PV48M	PVD8P	PVD6P	PV6P
(MPa ) inlet pressure (max)			6.9		
output pressure (MPa )	0~2.9				
(L/min)	20	15	10	10	10
(deg) maximum lever angle	25.0	25.0	12.4	12.4	23.5
port size	G3/8 UNF9/16	G1/4 UNF9/16	G1/4 UNF9/16	G1/4 UNF9/16	G1/4 UNF9/16
main use	Excavator	Mini Excavator	Excavator	Mini Excavator	Rough Terrain Crane
features	Joy stick type (4direction)	Joy stick type (4direction)	Pedal for traveling with damper	Pedal for traveling with damper	Bankable type

#### Dimensions



Materials and specifications are subject to change without manufacturer's obligation.

As HANSA-TMP has a very extensive range of products and some products have a variety of applications, the information supplied may often only apply to specific situations.

If the catalogue does not supply all the information required, please contact HANSA-TMP.

In order to provide a comprehensive reply to queries we may require specific data regarding the proposed application.

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The data is this catalogue refer to the standard product. The policy of HANSA-TMP consists of a continuous improvement of its products. It reserves the right to change the specifications of the different products whenever necessary and without giving prior information.



HANSA-TMP S.r.l. Via M. L. King, 6 – 41122 Modena (ITALY) Tel.: +39 059 415 711 Fax: +39 059 415 730 E-mail: hansatmp@hansatmp.it Website: www.hansatmp.it Certified Company ISO 9001:2015 – ISO 14001:2015



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