

DIFFERENTIAL PRESSURE SWITCHES MODEL PS



Model summary

Model code	Pressure range	Switching difference	Accuracy of switching point Low limit typ.	Accuracy of switching point High limit typ.	Electrical rating resistive load	Electrical rating inductive load
PS200	20...200 Pa	10 Pa	20Pa \pm 5 Pa	200Pa \pm 20Pa	0,1A / 250VAC	-
PS300	30...300 Pa	20 Pa	30Pa \pm 5 Pa	300Pa \pm 30Pa	3A / 250VAC	2A / 250VAC
PS500	30...500 Pa	20 Pa	30Pa \pm 5 Pa	500Pa \pm 30Pa	3A / 250VAC	2A / 250VAC
PS600	40...600 Pa	30 Pa	40Pa \pm 5 Pa	600Pa \pm 30Pa	3A / 250VAC	2A / 250VAC
PS1500	100...1500 Pa	80 Pa	100Pa \pm 10Pa	1500Pa \pm 50Pa	3A / 250VAC	2A / 250VAC
PS4500	500...4500 Pa	180 Pa	500Pa \pm 50Pa	4500Pa \pm 200Pa	5A / 250VAC	2A / 250VAC

Accessories

Standard accessories:

- 2 fixing screws
- 2 plastic duct connectors
- 2 m tube \varnothing 4 / 7 mm

Optional accessories:

- metallic duct connectors