

SINGLE STAGE SOLENOID SAFETY GAS VALVES, DN 125-300

PH/PF-SERIE

	Name of the parameter	Pressure range, bar	Nominal Diameter DN	Distance spacing on centers of the tapings/ diameter of the tapings, mm	Max. switching frequency, 1/h	Max. rated power consumption, W, (of each solenoid)	Max. weight, kg	Max. dimensions length/width/height, mm	Number of solenoids, pcs	Operating environment temperature, °C	Service term, switchings, min	Pipework position	Resistance factor
FLANGE	PHS125AH1 Gas flow adjustment available	0-1	125	200/18	-	110	55	400/305/465	1	-30 to +70	5 x 10 ⁵	Horizontal ± 15°	10
	PHS125AH3 Gas flow adjustment available	0-3											
	PHS125AH6	0-6											
FLANGE	PHS150AH1/PHC150AH1 Gas flow adjustment available	0-1	150	225/18	-	120	105	470/330/565	1	-30 to +70	5 x 10 ⁵	Horizontal ± 15°	7
	PHS150AH3/PHC150AH3 Gas flow adjustment available	0-3											
	PHS150AH6/PHC150AH6	0-6											
FLANGE	PHS200AH1/PHC200AH1 Gas flow adjustment available	0-1	200	280/18	-	150	148	600/440/720	1	-30 to +70	5 x 10 ⁵	Horizontal ± 15°	10
	PHS200AH3/PHC200AH3 Gas flow adjustment available	0-3											
	PHS200AH6/PHC200AH6	0-6											
FLANGE	PHS250AH1 Gas flow adjustment available	0-1	250	350/22	-	180	280	700/550/860	1	-30 to +70	5 x 10 ⁵	Horizontal ± 15°	10
	PHS250AH3 Gas flow adjustment available	0-3											
	PHS250AH6	0-6											
FLANGE	PHS300AH1 Gas flow adjustment available	0-1	300	400/22	-	220	420	850/650/1030	1	-30 to +70	5 x 10 ⁵	Horizontal ± 15°	10
	PHS300AH3 Gas flow adjustment available	0-3				260							
	PHS300AH6	0-6				450							
								850/650/1070					