

CHARACTERISTICS

Ambient temperature	-5 ÷ +60 °C
Fluid	compressed dry air, filtered and oil free
Working pressure	Max 10 bar
Connection	G1/4
Flow rate	1200 NI/min
Adjustment range	0,05 ÷ 2 bar
	0,05 ÷ 4 bar
	0,05 ÷ 8 bar
Sensitivity	≤ 0,2% (F.S.)
Repeatability	≤ 0,5% (F.S.)
Total air consumption	≤ 3 NI/min (a 7 bar) ≤ 4 NI/min (a 10 bar)
Pressure gauge connection	R1/8
Weight	regulator 310 g
	L-bracket 32 g
Body	aluminium
Membrane	NBR
Valve	stainless steel/brass

(F.S.) = Full-scale



CODIFICATION KEY

H	Z	R	P	3	0	0	8	G	A
1			2				3		

1 Series	2 Connection	3 Adjusting field
HZRP30 = Precision regulator G1/4 (L-bracket standard supplied)	08G = G1/4	A = 0,05 ÷ 2 bar B = 0,05 ÷ 4 bar C = 0,05 ÷ 8 bar

L-bracket	HZ9P Pressure gauge	HZ9N Digital pressure switch
Standard supplied	Connection R1/8 (to be ordered separately)	Connection R1/8 (to be ordered separately)