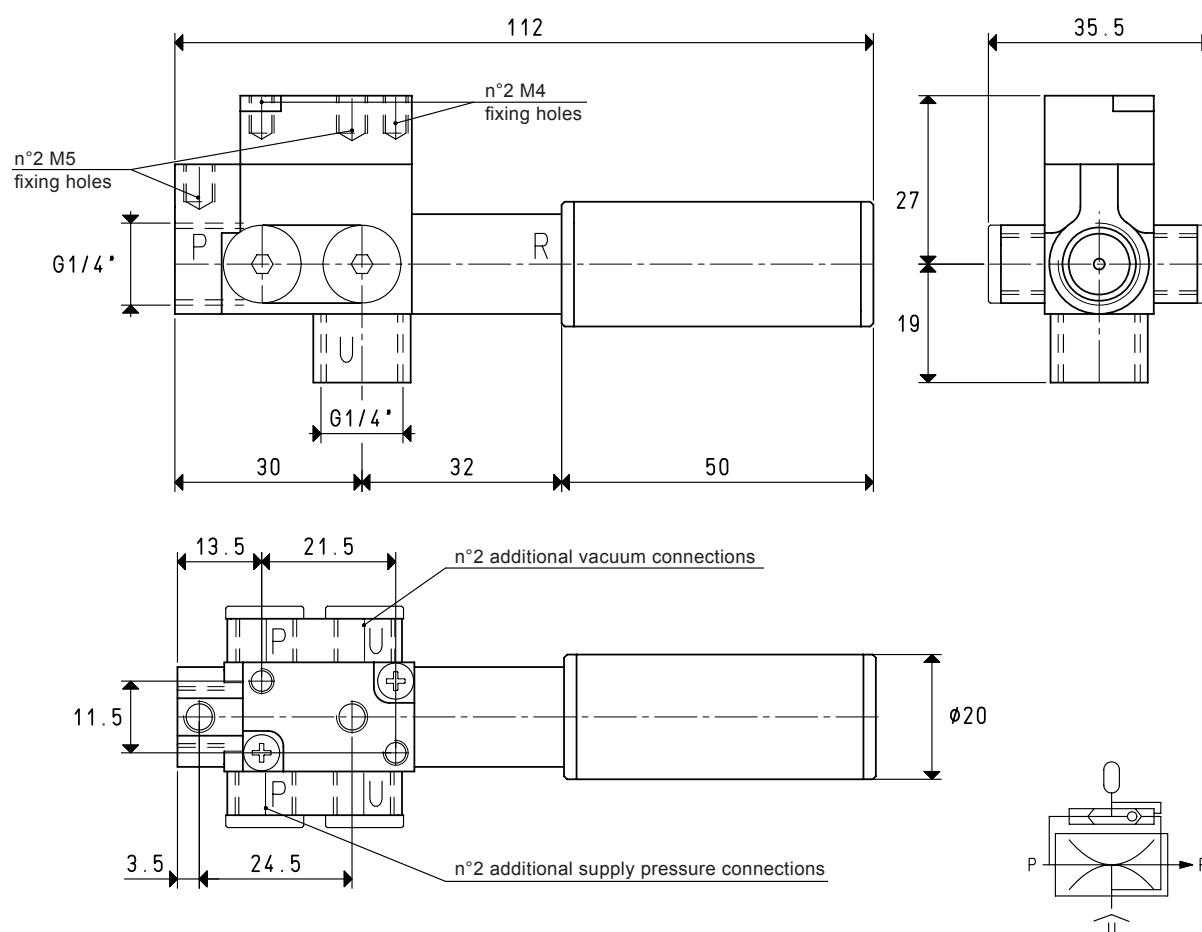


SINGLE-STAGE VACUUM GENERATOR WITH EJECTORS FVG 3-5



- Single-stage vacuum generator with ejectors FVG 3-5 release applications
- Maximum supply pressure: 4 bar
- Available with the following capacities: 3-5 mc/h
- Maximum vacuum level: -85 KPa
- Excludable ejector
- Totally made of anodised aluminium
- Maximum performance even at low supply pressure
- Low energy consumption
- Ease of installation
- Reduced weight



P=COMPRESSED AIR CONNECTION		R=EXHAUST		U=VACUUM CONNECTION			
Art.		FVG 3		FVG 5			
Quantity of sucked air	cum/h	2.6	2.7	2.7	4.5	4.9	4.9
Max. vacuum level	-KPa	40	64	85	34	53	85
Final pressure	mbar ass.	600	360	150	660	470	150
Supply pressure	bar	2	3	4	2	3	4
Air consumption	NI/s	0.7	0.9	1.2	1.3	1.7	2.2
Working temperature	°C			-10 / +80			
Noise level	dBA			68		74	
Weight	g			84		86	

Note: All the vacuum data indicated in the table are valid at the normal atmospheric pressure of 1013 mbar and are obtained with a constant supply pressure.

Conversion ratio: inch = $\frac{\text{mm}}{25.4}$; pounds = $\frac{\text{g}}{453.6}$ = $\frac{\text{Kg}}{0.4536}$

GAS-NPT thread adapters available at page 1.117