

Main Accessories	PA 155
Spare Part Kit	K9816002
Shock Mounts	Fitted
Inlet Filter	9001018
Inlet Filter Element	1801013

PRODUCT DESCRIPTION:

The PA.155 pump is equipped with:

- Adjustable inlet fitting
- Silencer at the outlet
- Vacuum regulating valve (150+500mbar Abs.)
- Shock mounts
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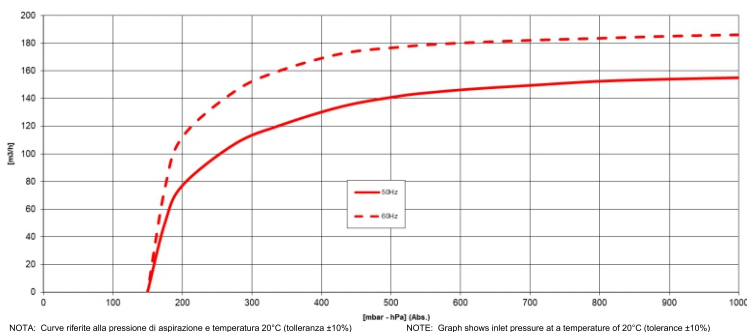
The PA.155 claw pumps create air volume and transfer it through the intake duct to the outlet duct by means of the rotation of two claw shaped rotors in a molded chamber.

The dry-running contact-less rotation of the rotors is synchronized by gears without any lubricant present, thus avoiding any residue generated by friction or rubbing during rotation. The gear wheels themselves are lubricated with oil and are enclosed in two compartments separated from the rotation chamber by gaskets.

PA.155 claw pumps guarantee low operating costs thanks to moderate energy consumption and high efficiency. Maintenance is minimized and the level of performance is maintained for longer by virtue of the lack of friction between the moving rotors.

MAIN APPLICATION FIELDS:

Woodworking, thermoforming, pasta sector, packaging, water aeration, chemical-pharmaceutical applications, medical vacuum in dental and surgical clinics, CNC routing machines, soil remediation, vacuum conveying systems.



NOTA: Curve riferite alla pressione di aspirazione e temperatura 20°C (tolleranza ±10%)
NOTE: Graph shows inlet pressure at a temperature of 20°C (tolerance ±10%)

Subject to change without prior notice

	PA 155
Voltage	208-230/460V
Part Number	9816002/SL
Nominal Capacity	109.6 CFM
Total Final Pressure (Abs.)	25.50 inHg / 112.5 Torr
Motor Power	4.8 HP
Nominal r.p.m.	3300
Noise Level dB(A)	81
Weight	298 Lbs
Pump Intake/Outlet	1-1/2" / 1"
Dimensions	36" X 19" x 18"

Please contact the Manufacturer if environmental conditions are different from those prescribed.