

Unitech Vacuum Pumps Series 500

APPLICATION:

Vacuum pumps with water ring are designed for sucking out air gases, creating and maintaining definite rarefaction in various equipment and installations. Transported gases or liquid- gas mixtures should be non-flammable, chemically inactive and free of mechanical impurities.

APV4- PVD4 joined to a standard electric motor through a connector, mounted on frame.



STANDARD EQUIPMENT:

Vacuum pumps with water ring **PVD-4** - Two Stage Vacuum pump

Material: Iron

Standard Inlet / Outlet: Flanges

OPTIONS:

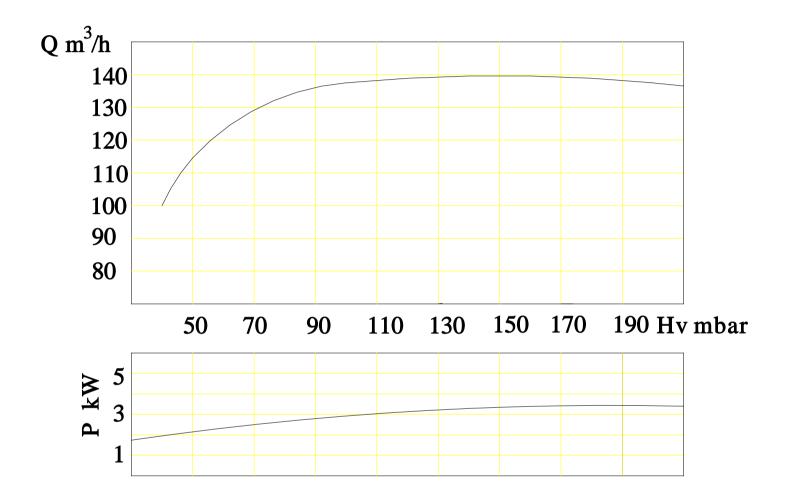
APV-4 – Two Stage Vacuum aggregate connected to a standard el. motor through a connector, mounted on a frame.

*Other Options on Request

Technical Parameters							
Model	Capacity	Pressure	Electric Motor		Water	Connection	Weight
			kW	RPM	consummation	Connection	vveigni
PVD 4	up to 135 m³/h	up to -0.85 bar	-	-	up to 8 l/min	Flanges	65 kg
APV 4			4.0	1420			115 kg



Characteristic Curves of the Unitech Vacuum Pumps Series 500

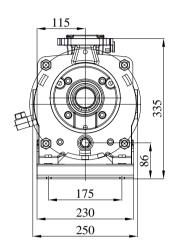


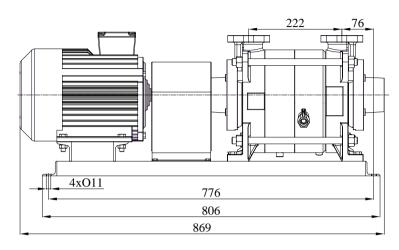
^{*}with fluid – water at temperature 20 $^{\circ}\text{C}.$

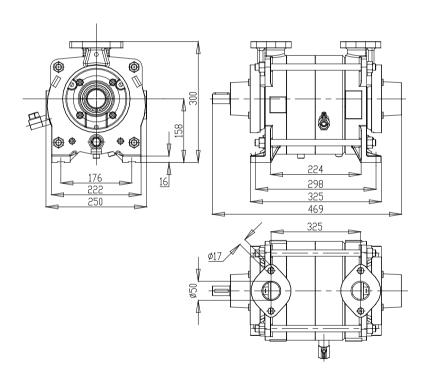
^{*}with pipes equal with pump's connections.



Dimensions of the Unitech Vacuum Pumps Series 500







6600 Kardzhali , Bulgaria East Industrial Zone Post box 187 Tel: +35936166650 Fax: +35936166651

E-mail: <u>unitech@unitech.bg</u>
Web: <u>www.unitech.bg</u>

