

# ANEST- IWATA

## ISP-500B Oil-Free Scroll Vacuum Pump

### SPECIFICATIONS

Also known as	Varian DS600 Edwards GVSP-30 Edwards EDSP-30
Displacement @ 50 Hz operation	500 liters/min 17.6 cfm
Displacement @ 60 Hz operation	600 liters/min 21.2 cfm
Operating temperature range	5c to 40C
Ultimate Pressure	<1 Pa (7.5x10 <sup>-3</sup> Torr)
Motor Power Rating	0.6 kW / 0.8 hp
Voltage Three-phase, 50Hz Three-phase, 60Hz	200/380/415 V 200/208/230/460 V
Single-phase,50Hz Single-phase, 60Hz	100/200/230 V 100/115/200/230 V
Noise level	60 db (A) at 1m
Noise level with Air Flush	68 db (A)
Water Handling Allowance	25 g/day
Air Flush Flow Rate	1.02 l/min
Inlet Connection	NW40
Outlet Connection	NW25
Cooling System	Air-cooled
Dimensions mm inches	328 x 372 x 372 13 x 14.625 x 14.625
Weight	38 kg / 84 lbs