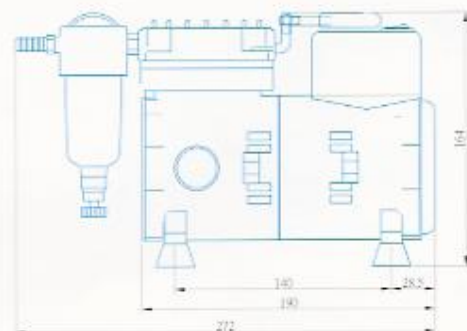
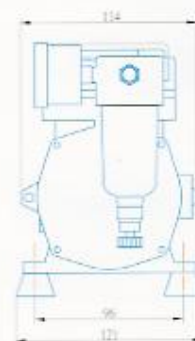


Oil-free Vacuum Pump Rocker 300/500

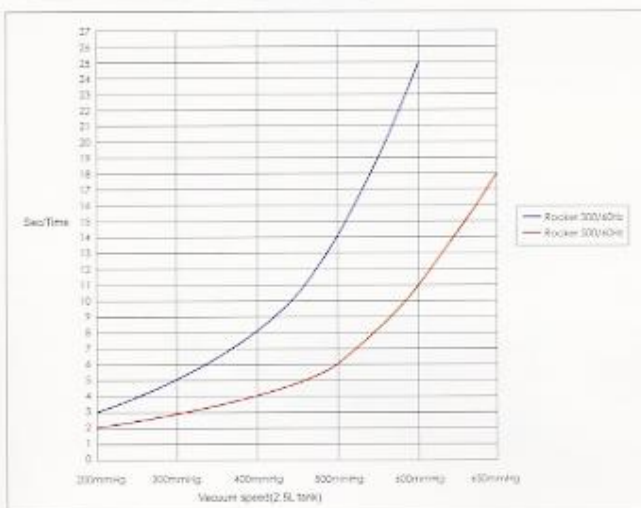


Sketch Drawing and Mounting Dimension Diagram

Unit: mm
Model: Rocker 300/500



Vacuum speed chart



Specification

	Rocker 300			Rocker 500			
	100v/60hz	110v/60hz	220v/50hz	100v/60hz	110v/50hz	220v/50hz	
Max. vacuum	600mmHg			650mmHg			
Vacuum speed (2.5L/10s)	200mmHg	3 sec			2 sec		
	300mmHg	5 sec			3 sec		
	400mmHg	8 sec			4 sec		
	500mmHg	14 sec			6 sec		
	600mmHg	25 sec			11 sec		
	650mmHg				18sec		
Max. flow rate	15 l/min		13 l/min	28 l/min		23 l/min	
motor rotation	1600RPM		1400RPM	3200RPM		3000RPM	
horse power	1/8HP			1/8HP			
pole	4P			2P			
net weight	4.1kg			4.1kg			
gross weight	5.1kg			5.1kg			
port thread	1/8PS			1/8PS			
noise level	54db			60db			

• PS: 100mm Hg=13.33kpa, 1l/min=0.035CFM