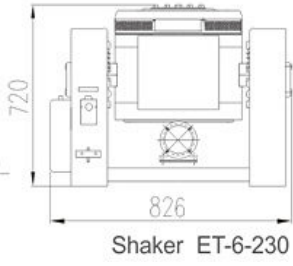
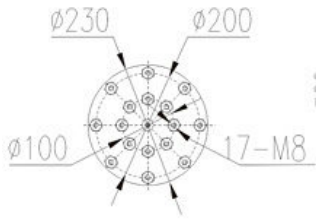


System Model	ES-6-230	
System Performance	Metric	British
Rated Random/Sine Force	6 kN	1320 lbf
Rated Shock Force	12 kN	2640 lbf
Usable Frequency	2-3500 Hz	2-3500 Hz
Maximum Velocity	1.8 m/s	70.9 in/s
Maximum Acceleration	1000 m/s ²	100 g
Maximum Payload	300 kg	660 lbs
Resonance Frequency	3300±5% Hz	3300±5% Hz
Maximum Displacement p-p	51 mm	2 in
Shaker Model	ET-6	
Mass of Moving Elements	6 kg	13.2 lbs
Armature Diameter	230 mm	9 in
Weight	About 590 kg	About 1300 lbs
Body Suspension Natural Frequency	3 Hz	3 Hz
Dimension L×W×H	826×530×720 mm	31.5×20.9×28.3 in
Power Amplifier Model	DA-6	
Power	6 kVA	6 kVA
Weight	About 240 kg	About 529 lbs
Power Supply Requirement	16 kVA	16 kVA
Dimension L×W×H	545×720×1295 mm	21.5×28.3×51 in
Cooling Type	Air Cooling	
Blower Model	B-1000	
Power	4 kW	5.36 hp
Air Flow	0.33 m ³ /s	330 l/s
Air Pressure	3.5 kPa	0.508 psi

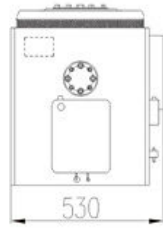
Weight

115 kg

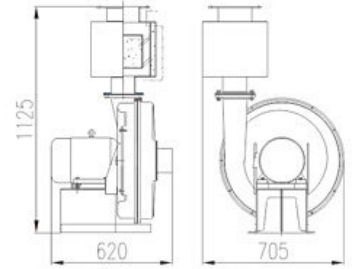
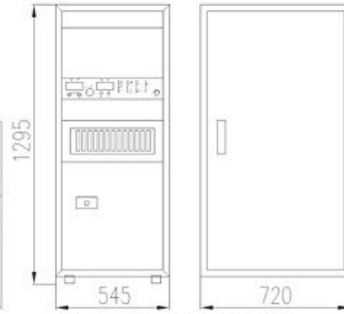
254 lbs



Shaker ET-6-230



Power Amplifier DA-6



Blower B-1000