

ISP250B/500B

| ISP Specifications | 250B | 500B |
|----------------------------|----------------------|----------------------|
| Peak speed at 60 Hz (cfm) | 10.6 | 21.2 |
| Ultimate pressure (Torr) | 1.3×10^{-2} | 7.5×10^{-3} |
| Max inlet pressure | 1.0 atmosphere | |
| Max outlet pressure | 1.1 atmosphere | |
| Inlet connection | NW 25 | NW 40 |
| Exhaust connection | NW 16 | NW 25 |
| Operating temp. | 41 to 104 °F | |
| Motor hp (kW) | 0.5 (0.4) | 0.8 (0.6) |
| Operating voltages at 60Hz | | |
| Single Φ | 110 / 230 VAC | |
| Three Φ | 200 / 460 VAC | |
| Operating speed @ 60Hz | 1725 rpm | |
| Cooling system | Air-Cooled | |
| Weight lb | 58 | 84 |
| Noise level dB(A) | 68 | |