



DT-E400

Controller

MODEL DT-E400

Variable-Speed, Compliant Deburring Tool with Electric Motor

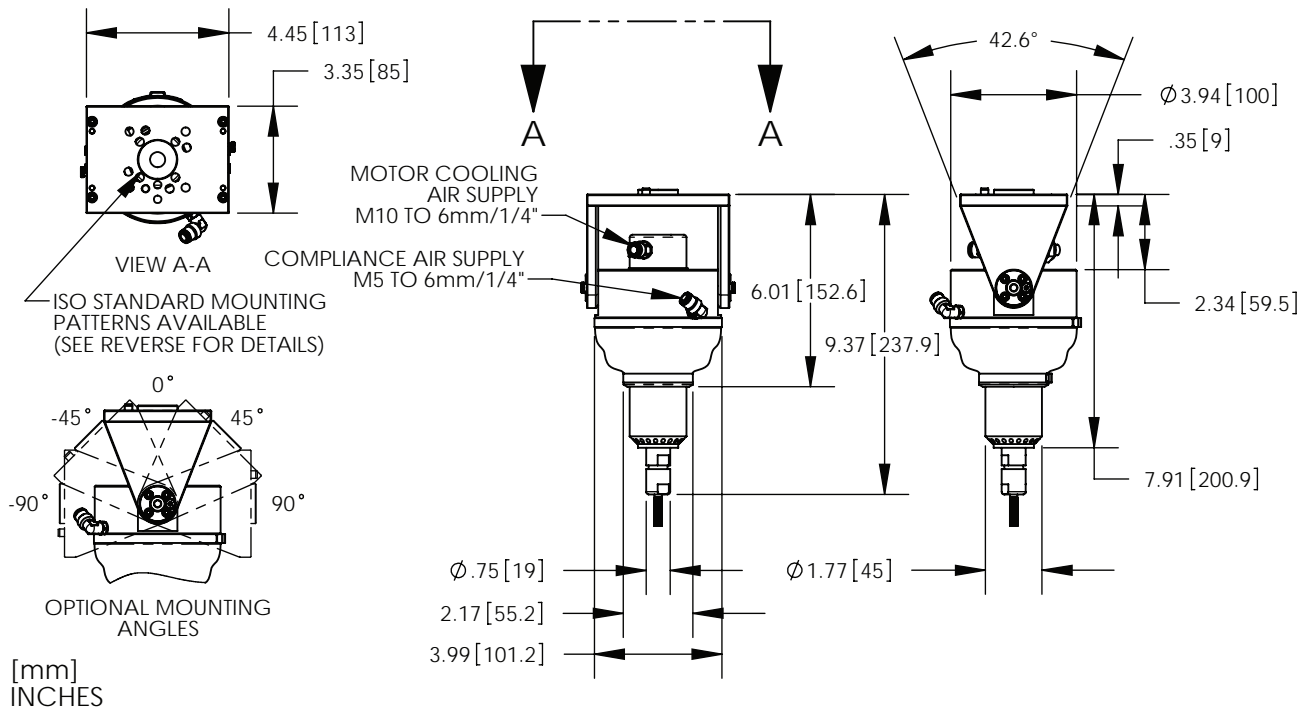
Radial Bur Force 10 to 90 psi (0.68 to 6.2 bar)	3 to 17 lbf 13 to 75 N	Collet Size	3 mm, 4 mm, 6 mm, 8 mm
Radial Compliance	±0.31 in ±8 mm	Weight With included mounting saddle	6.1 lbs 2.8 kg

Electric Spindle Motor

Maximum Power Output	0.54 hp 400 watts	Air Consumption Cooling	3.2 CFM 90 L/min
Motor Speed Variable, Reversible	15,000 to 54,000 RPM	Noise Level	≈82 dBa

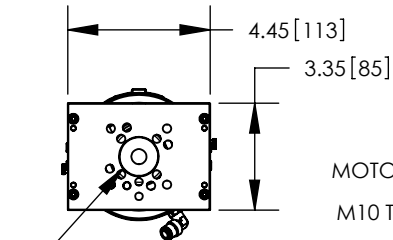
Custom Configured Controller

Input Voltage	3-phase, 200-240 V, 60 Hz	Dimensions	5.9 x 10.0 x 5.5 in 150 x 255 x 140 mm
Output	3-phase, 189 V, 0-900 Hz	Weight	7.7 lbs 3.5 kg



For More Information:

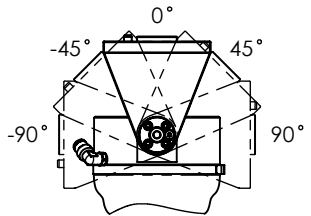
- Call us at 937.667.5705
- E-mail us at info@rad-ra.com
- Visit www.rad-ra.com for the most up-to-date product information, 2D and 3D CAD files, and more!



VIEW A-A

MOTOR COOLING AIR SUPPLY
M10 TO 6mm/1/4"
COMPLIANCE AIR SUPPLY
M5 TO 6mm/1/4"

ISO STANDARD MOUNTING PATTERNS AVAILABLE (SEE REVERSE FOR DETAILS)



OPTIONAL MOUNTING ANGLES

[mm]
INCHES

