

700 SERIES

Unrivalled Speed, Ultimate Power

When only the best will do! The TIG Brush 700 stands unrivalled as the fastest, safest, most powerful, and most reliable electrochemical weld cleaner on the market.

TIG Brush 700 Features and Benefits:

- The market leader in weld cleaning performance.
- Cleans and passivates TIG, MIG, MAG, Sub Arc, Stick, Laser & etc.
- The fastest and most powerful unit for those who need the best.
- Perfect for heavy-duty projects delivering quality, visually pleasing finished welds that last.
- Simple to set-up and use.
- Clean, Polish and Branding capabilities.
- Compatible with all single and multi brush TIG Brush application tools.
- 100% Duty Cycle
- Patented Dynamic Power Transfer



TIG Brush 700 TBE & TBX SPECIFICATIONS

Input Current	Max. Output	Duty Cycle	Power Supply	Power Output	Weight	Dimensions mm	IP Rating
8 amps (average)	100 amps	100%	Dynamic Power Transfer 700VA	AC/DC	12kg 26.5lbs	245W x 190D x 370H	IP64 Dust & Splashproof

TBX-700 TIG Brush Specifications



Model Designation: TIG Brush TBX-700

Market Location: Australia and New Zealand
Countries with 230VAC

Features	Details
Case Design	700 Series Injection Moulded IP64
Case Material	PC/ABS
Case Colour	Purple
Dimensions	245W x 190D x 370H
Weight	12kg
Mains Voltage	230VAC +5%/-10%, single phase
Input Current	Average of 4 amps
Operating Environment	-30 °C to +45 °C
Duty Cycle	Rated for continuous use at an ambient temperature of 30 degrees Centigrade, on any Mode and Power setting.
Application Selection	Rotary Switch
Applications	Standby Single Brush 18V PROPEL™ / Wide 13V
Mode Selection	Rotary Switch
Mode Settings	Clean Polish / Engrave Print
Power Supply	Dynamic Power Transfer – 700VA
Maximum Operating Output Current	100A
Normal operating Temp (internal)	60 degrees Centigrade
Overload Control	Smart Circuit
Applicator Tool Options	1. Classic Handle Cable & Wand (M6 Brush) 2. Classic Handle Cable & LokWand (Push-In Brush) 3. PROPEL Torch (PROPEL Brush) 4. Slimline PROPEL (Push-In Brush) 5. Flexi Handle, Classic Handle Cable & Flexi Wand (5/16" Brush)
Cables (2)	Red EPDM insulated 4 metre with Handle Black EPDM insulated 4 metre with Clamp
Maximum Brush Size	Quad
Standards Compliance	CE, C-Tick N22274

Note: Ensitech reserves the right to update product specifications at any time without notice.