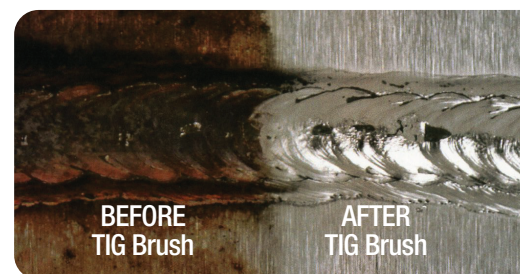


TIG Brush® STAINLESS STEEL WELD FINISHING SYSTEM

LIGHTNING FAST WELD CLEANING

Ensitech's Proven Technology with Added Power for TIG & MIG Weld Finishing

The TIG Brush Stainless Steel Weld Cleaning System creates a unique combination of electricity, heat and chemistry to deliver superior results in weld cleaning, passivation and metal surface finishing. Its proprietary, conductive brush applies cleaning fluid to the work surface, producing an electrochemical cleaning action with astoundingly fast and effective results.



Clean & Passivate with Unique High-Temp Brush

Independent testing by Gauge Industrial and Environmental, using a Scanning Electron Microscope (SEM) and The Welding Institute's (TWI) immersion test, to the ongoing standardization ISO CD18069, have shown that cleaning with a TIG Brush and genuine TIG Brush fluids removes detectable oxides from the weld zone and returns chromium levels in the surface layer to equal or superior levels than that of the unwelded surface.

Scientifically Proven Technology

- One-step cleaning & passivation
- Unparalleled safety features
- IP 65 rated housing (700 series)
- 240V single phase power
- Flexible brush applicators
- Portable design
- International sales & support
- Low toxicity, water soluble fluids
- Low voltage, high current output



SEEING IS BELIEVING

Dynamic Power Transfer delivers evenly distributed power for speedy, high quality cleaning and brightening on all stainless steel grades and thicknesses.

LEAVE PICKLING PASTE BEHIND FOREVER

Low toxicity cleaning solutions, low voltage and easy water-based clean up combine to protect both the operator and the environment.

IF YOU CAN WELD IT, TIG BRUSH® CAN CLEAN IT

Cleaning tight corners and crevices is a breeze with the TIG Brush, while lead extensions can increase your reach up to 18M.

THE GO-ANYWHERE WELD CLEANING SYSTEM

The robust design of the TIG Brush takes bumps and spills in its stride. On site or in the factory, it just keeps on performing.

SUPERIOR RESULTS FROM INNOVATIVE DESIGN

Low cost consumables make the TIG Brush the clear class-leader in value for money. Optimised to support larger brushes, the TBX-700 will save you money by driving your productivity even further.



Patented dynamic power transfer

240V single phase power

Weld cleaning and passivation

Marking

Surface restoration (polishing) option

100% duty cycle (standard conditions)

24 month warranty

Selectable power

Maximum brush size

Power output/speed

Maximum reach with extension cables

IP65 rated for water resistance

TBX-160CP	TBX-300	TBX-700
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
	✓	✓
✓	✓	✓
✓	✓	✓
	✓	✓
SINGLE	DUAL	QUAD
STANDARD	ENHANCED	HEAVY DUTY
6M	12M	18M
		✓

TIG Brush®

Ensitech Pty Ltd

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CONTACT YOUR LOCAL DEALER



A Safer Future for the Welding Industry

"It's fast, it's easy to operate, and above all I can even put an inexperienced employee to work on it and know that he's safe"

Tom Lindsay, Lindsay PieMaking Equipment, Emu Plains, NSW, Australia.

Award-winning manufacturer and exporter of Simple Simon Pie Machines

"The onsite training we received was concise and easy to understand, our clients have been very happy with the results. The bottom line is that this has been by far the best purchase we've made in a very long time! And I'm not talking slightly better, this thing is stinkin' fantastic! We're thinking about a second unit already. I'd highly recommend the TIG Brush, and as a company Ensitech has been great to deal with."

David Vine, Managing Director, Bell Stainless, Kunda Park QLD