

Product Brochure For W1139H

SWC2000TT Twin Tank AC/DC Weld Cleaner - SWC2000TT

50A Max Output Current

Coming Soon

Ex GST

Inc GST

\$1,994.00

\$2,293.10



| | |
|---|------------------------------|
| ORDER CODE: | W1139H |
| Type: | Twin Tank AC/DC Weld Cleaner |
| MODEL: | SWC2000TT |
| Part Number: | ~ |
| Voltage / Amperage (V / amp): | 230 / 10 |
| Recommended Plug (amp): | ~ |
| Input Frequency (Hz) (Hz): | 50/60 |
| Input Current (amp): | ~ |
| Imax (A) (amp): | ~ |
| Ieff Current (amp): | ~ |
| Power Rating (kVA): | ~ |
| Rated Output Current (amp / V): | 50A / ~ |
| Range of Output Current (amp): | ~ |
| Arc Force (amp): | ~ |
| No Load Voltage (V): | ~ |
| Pre-Flow (S) (sec): | ~ |
| Clean Width (%) (%): | ~ |
| Slope-Down Time (S) (sec): | ~ |
| Post-Flow Time (sec): | ~ |
| Base Current (%): | ~ |
| Pulse Frequency (Hz): | ~ |
| Pulse Duty Cycle (%): | ~ |
| TIG Welding Thickness Range (mm): | ~ |
| MMA Welding Thickness Range (mm): | ~ |
| MMA Electrode Range (mm): | ~ |
| Duty Cycle 40 Deg C - TIG (% @ amp): | ~ |
| Duty Cycle 40 Deg C - MMA (% @ amp): | ~ |
| Duty Cycle 40 Deg C - Plasma (% @ amp): | ~ |
| Plasma Severance Cut Capacity Carbon Steel (mm): | ~ |
| Plasma Production Cut Capacity Carbon Steel (mm): | ~ |
| Plasma Production Cut Capacity Aluminium (mm): | ~ |
| Dinse Connector: | ~ |
| Protection Class: | 4-Level Safety System |
| Insulation Class: | ~ |
| Standard: | ~ |
| Remote Control (Yes / ~): | ~ |
| Recommended Generator (kVA): | ~ |
| Efficiency (%): | ~ |
| Power Factor: | ~ |
| Dimensions (mm): | 455 x 335 x 346 |
| Nett Weight (kg): | 22.5 |

Description

Strata SWC2000TT Twin Tank AC/DC Weld Cleaner is a professional stainless steel weld cleaning machine designed for fast electrolytic removal of TIG and MIG weld discolouration. Featuring a patented dual 2L tank system, auto fluid feed torch and Turbo Clean function, it delivers up to 50A output for high productivity industrial weld cleaning, polishing and marking. Safe, efficient and backed by a 48-month warranty, it is ideal for fabrication workshops, food-grade stainless applications and industrial maintenance.

Features

Strata SWC2000TT Twin Tank AC/DC Weld Cleaner

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- The Strata SWC2000TT is a high-performance AC/DC weld cleaner engineered for fast, professional stainless steel weld bead cleaning.
- Designed for fabrication shops, food-grade stainless work and industrial maintenance, it removes heat tint, oxidation and weld discolouration without grinding, sanding or hazardous pickling paste.
- Fast Electrolytic Cleaning with Turbo Boost
- Delivering up to 50A maximum output, the SWC2000TT provides powerful electrolytic cleaning for TIG and MIG welds.
- The patented push-button auto fluid feed torch ensures continuous application of cleaning solution with:
 - No manual dipping
 - No dripping
 - No cross contamination
 - Faster, uninterrupted operation
 - The Turbo Clean function further increases productivity when tackling heavy heat discolouration.
 - Patented Twin Tank System – Clean, Polish & Mark
 - Unlike single-tank machines, the SWC2000TT features a dual 2L tank system.
- This allows operators to:
 - Run two different solutions simultaneously
 - Switch instantly between cleaning and polishing
 - Self-clean the torch system
 - Add marking/etching capability One machine. Multiple functions. Maximum efficiency.
- AC/DC Operation for Controlled Finishing
- The AC/DC functionality allows operators to control finish quality:
 - AC mode for effective weld cleaning DC mode for polishing and surface refinement
 - This flexibility ensures bright, passivated stainless finishes without scratching or surface damage.
- Safe Alternative to Pickling Paste
- The SWC2000TT uses mild organic acid cleaning solutions instead of hazardous pickling paste.
- Benefits include:
 - Lower fumes No specialist certification required
 - Reduced environmental impact
 - Safer workshop handling
 - It restores corrosion resistance while maintaining surface integrity.
- Built for Industrial Use
- Key specifications:
 - Voltage: 230V single phase
 - Max Output Current: 50A
 - 4-Level Safety Protection System
 - Twin 2L tanks (4L total capacity)
 - Weight: 22.5kg
- The integrated protection system includes:
 - Excess output current protection
 - Excess input current protection
 - Short circuit protection
 - Overheat protection
- Ideal For
 - Stainless steel fabrication workshops
 - Food-grade stainless manufacturing
 - Architectural stainless installations
 - Marine fabrication Industrial repair and maintenance

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Specific Features



Front View



Side View



Back View



Complete Set



Includes

Recommended Accessories

W2415
TRI-CART Multi-Machine
Welding Trolley



W1105L
AC/DC Tig Welder Starter Pack



W10361
Magnetic TIG Torch Rest



O352
Gas Refillable Cylinder



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O354
Gas Refillable Cylinder



O360
Gas Refillable Cylinder



O362
Gas Refillable Cylinder



O366
Gas Refillable Cylinder



O368
Gas Refillable Cylinder



W1140D
Argon Gas Regulator-Twin Gauge



W1142U
1.6mm Tig Tungsten Electrode - Thoriated Red



W1142X
1.6mm Tig Tungsten Electrode - Zirconiated White



W1142V
2.4m Tig Tungsten Electrode - Thoriated Red



W1142Y
2.4mm Tig Tungsten Electrode - Zirconiated White



W1142W
3.2mm Tig Tungsten Electrode - Thoriated Red



W1142Z
3.2mm Tig Tungsten Electrode - Zirconiated White



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W001
Auto Darken Welding Helmet -
9-13 Shade



W002
Auto Darken Welding Helmet -
9-13 Shade



W1090
Auto Darken Welding Helmet - 9
~ 13 Shade



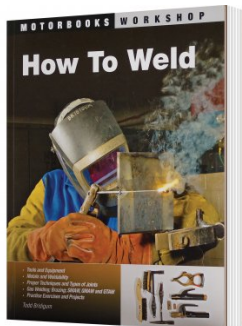
W1091
Magnetic Swivel V-Pad Clamps



W1092
Auto Darken Welding Helmet
with PAPR Respiratory System -
(2.5) 8 ~ 12 Shade



L3456
How to Weld Book



W1142
Ø1.6mm TIG Filler Rod - Mild
Steel



W1142A
Ø2.4mm TIG Filler Rod - Mild
Steel



W1142B
Ø3.2mm TIG Filler Rod - Mild
Steel



W1142C
Ø1.6mm TIG Filler Rod -
Aluminium



W1142D
Ø2.4mm TIG Filler Rod -
Aluminium



W1142E
Ø3.2mm TIG Filler Rod -
Aluminium



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W1142F

Ø1.6mm TIG Filler Rod -
Stainless Steel



W1142G

Ø2.4mm TIG Filler Rod -
Stainless Steel



W1142H

Ø3.2mm TIG Filler Rod -
Stainless Steel

