Syncrowave[®] 250 DX/350 LX



TIG/Stick Welding Power Source



Quick Maintenance and Repair Light and Heavy Manufacturing **Specs** Aerospace Shipbuilding

∰ C €

Industrial Applications Precision Metal Fabrication

Processes TIG (GTAW) Stick (SMAW) Pulsed TIG (GTAW-P) (Optional) Input Power Requires 1-Phase Power Amperage Range 250: 3-310 350: 3-400 Max. Open-Circuit Voltage 80 VDC Rated Output 250: 250 A at 30 VAC, 40% Duty Cycle 200 A at 28 VAC, 60% Duty Cycle 350: 350 A at 34 VAC, 40% Duty Cycle 300 A at 32 VAC, 60% Duty Cycle Weight 250: 378 lb (172 kg) 350: 496 lb (225 kg)

The Power of Blue[®]

Tube and Pipe

Automotive

Vocational

See page 2 for additional features

Syncrowave 250 DX **TIGRunner**®



Syncrowave 350 LX **TIGRunner®** with torch

NEW! Optional Integrated Cooler! All-in-one

TIGRunner design features Cool-On-Demand™

monitoring coolant flow and temperature.

to 1-year warranty on all other coolers.

with Torch Detection. Prevents torch damage by

3-year warranty on integrated cooler, compare

NEW! Syncro Start[™] allows the operator to choose from three different starting conditions to optimize the application according to tungsten diameter and material thickness.

NEW! Smaller, more compact TIGRunner design is 12 inches shorter and lighter in weightconvenient for cramped welding booths.

NEW! Tilted operator interface for enhanced panel control visibility.

NEW! Enhanced arc performance features superior low-end performance and full-featured pulser (optional on 250 DX) for heat control.



Power source is warranted for 3 years, parts and labor. Original main power rectified parts are warranted for 5 years.





Miller Electric Mfg. Co.

An Illinois Tool Works Company 1635 West Spencer Street Appleton, WI 54914 USA

International Headquarters

Phone: 920-735-4505 USA FAX: 920-735-4134 Canadian FAX: 920-735-4169 International FAX: 920-735-4125 Web Site www.MillerWelds.com



Additional Features

Squarewave output with AC balance control features adjustable penetration and cleaning action while increasing arc stability on various aluminum alloys, and helps eliminate tungsten spitting and arc rectification.

Dual digital meters allow for quick and easy viewing of actual and preset values of amperage and voltage. Allows for greater accuracy and repeatability in the welding procedure.

Help messages provide assistance to the operator about output status for machine circuitry.

Last procedure recall automatically recalls the last procedure set-up when switching polarity to simplify process changes.

Built-in preflow will protect the weld area prior to striking an arc and **built-in postflow** will protect the weld area and tungsten when welding is complete.

Line voltage compensation keeps power source constant regardless of input power fluctuations (±10%).

Fan-On-Demand[™] improves power efficiency, reduces noise and maintenance by reducing the amount of airborne contaminants pulled through the machine.

Built-in cable hanger conveniently folds out of power supply to allow all weld cables to be neatly stored to prevent torch or cable damage.

Built-in consumable storage drawer allows the operator to store and readily access the needed consumables to be more productive.

Built-in pulser (optional on 250 DX model) provides a heating and cooling effect on the weld puddle to reduce heat input and distortion of the material.

Optional built-in sequencer provides control of the weld sequence from the operator interface.



AC Output: Balance Control



Balanced Wave Function



Syncrowave 250 DX Specifications (Subject to change without notice.)



| Rated Output | Power Factor Correction | 60 Hz Amps In 200V | put at AC 230V | Balance 460V | , Rated L 575V | .oad, 1-ph KVA | ase KW | Welding Amp Range | Max OCV | Dimensions | Weight |
|---|----------------------------|--------------------------|-------------------|-----------------|-------------------|-------------------|----------------|----------------------|---------|--|--------------------|
| 200 A, 28 VAC, 60% Duty Cycle, NEMA Class I (40) | Without | 88 3.3* | 77 2.8* | 38 1.5* | 31 1.1* | 17.6 .59* | 8.6 .29* | 3–310 A | 80 V | H: 36-1/4 in (921 mm) W:22-1/2 in (572 mm) D: 25 in (635 mm) | 378 lb (172 kg) |
| | With | 60 55.3* | 52 49.5* | 26 24.5* | 21 19.6* | 12.06 11.2* | 8.11 .39* | 3–310 A | 80 V | | |
| 250 A, 30 VAC, 40% Duty Cycle, NEMA Class II (40) | Without | 110 3.3* | 96 2.8* | 48 1.5* | 38 1.1* | 21.98 .59* | 11.76 .29* | 3–310 A | 80 V | | |
| | With | 82 55.3* | 71 49.5* | 35 24.5* | 28 19.6* | 16.32 11.2* | 11.81 1.93* | 3 –310 A | 80 V | | |

| Rated Output | Power Factor Correction | 50 Hz Amps Ir 200V | iput at A(230V | CBalance 460V | e, Rated L 575V | .oad, 1-pł KVA | nase KW | Welding Amp Range | Max OCV | Dimensions | Weight |
|---|----------------------------|--------------------------|--------------------|------------------|--------------------|-------------------|---------------|----------------------|---------|--|--------------------|
| 175 A, 27 VAC, 60% Duty Cycle, NEMA Class I (40) | Without | 80 3.3* | 69 2.8* | 35 1.5* | 28 1.1* | 15.9 .59* | 7.4 .29* | 3 –310 A | 80 V | H: 36-1/4 in (921 mm) W:22-1/2 in (572 mm) D: 25 in (635 mm) | 378 lb (172 kg) |
| | With | 52 55.3* | 45 49.5* | 22 24.5* | 18 19.6* | 10.3 11.2* | 7.3 .39* | 3 –310 A | 80 V | | |
| 225 A, 29 VAC, 40% Duty Cycle, NEMA Class II (40) | Without | 101 3.3* | 88 2.8* | 44 1.5* | 35 1.1* | 20.2 .59* | 10.2 .29* | 3 –310 A | 80 V | | |
| | With | 74 55.3* | 64 49.5* | 32 24.5* | 26 19.6* | 14.7 11.2* | 10.1 1.93* | 3 –310 A | 80 V | | |

| Rated Output | Power Factor Correction | 50/60 Hz Amps In 220V | z put at AC 400V | Balance 440V | , Rated L 520V | oad, 1-ph KVA | ase KW | Welding Amp Range | Max OCV | Dimensions | Weight |
|---|----------------------------|-----------------------------|------------------------|-----------------|-------------------|------------------|----------------|----------------------|---------|--|--------------------|
| 200 A, 28 VAC, 60% Duty Cycle, NEMA Class I (40) | Without | 82 3.0* | 45 1.6* | 41 1.4* | 35 1.2* | 17.6 .59* | 8.6 .29* | 3–310 A | 80 V | H: 36-1/4 in (921 mm) W:22-1/2 in (572 mm) D: 25 in (635 mm) | 378 lb (172 kg) |
| | With | 61 45.9* | 34 25.1* | 31 22.8* | 26 23.2* | 12.06 11.2* | 8.11 .39* | 3–310 A | 80 V | | |
| 250 A, 30 VAC, 40% Duty Cycle, NEMA Class II (40) | Without | 100 3.0* | 55 1.6* | 50 1.4* | 42 1.2* | 21.98 .59* | 11.76 .29* | 3–310 A | 80 V | | |
| | With | 81 45.9* | 44 25.1* | 40 22.8* | 34 23.2* | 16.32 11.2* | 11.81 1.93* | 3 –310 A | 80 V | | |

* While idling.

 $\ensuremath{\underbrace{\text{GD}}}_{\ensuremath{\text{us}}}\ensuremath{\text{Certified}}$ to both the Canadian and U.S. Standards for welding equipment.

Syncrowave 350 LX Specifications (Subject to change without notice.)

CC AC 1 DC Phase

| | Power Factor | 50/60 I Amps I | 50/60 Hz Amps Input at AC Balance, Rated Load, 1-phase | | | | | | | | | Welding Amp | Max | | |
|----------------------------------|-----------------|-------------------|---|-------------|------------|------------|------------|------------|-------------|---------------|--------------|----------------|------|--------------------------|--------------------|
| Rated Output | Correction | 200 V | 220 V | 230 V | 400 V | 440 V | 460 V | 520 V | 575 V | KVA | KW | Range | OCV | Dimensions | Weight |
| 350 A, 34 VAC, 40% Duty Cycle | Without | 146 3.3* | 120 2.2* | 128 2.6* | 66 1.5* | 60 1.2* | 65 1.7* | 51 1.0* | 50 1.1* | 29.5 0.9* | 13.7 0.4* | 3-400 A | 80 V | H: 36-1/4 in (921 mm) | 496 lb (225 kg) |
| | With | 114 77* | 95 67* | 94 69* | 49 36* | 47 33* | 47 34* | 40 28* | 38 27.2* | 21.7 16.6* | 13.3 0.4* | 3-400 A | 80 V | W: 22-1/2 in (572 mm) | |
| 300 A, 32 VAC, 60% Duty Cycle | Without | 125 3.3* | 103 2.2* | 110 2.0* | 57 1.5* | 52 1.2* | 55 1.7* | 43 1.0* | 42 1.1* | 25 0.9* | 10.6 0.6* | 3-400 A | 80 V | D: 25 in (635 mm) | |
| | With | 92 77* | 77 67* | 78 69* | 40 36* | 39 33* | 38 34* | 33 28* | 31 27.2* | 18 16.6* | 10.5 0.6* | 3-400 A | 80 V | | |

* While idling.

 $\underset{\circ}{\textcircled{\baselineskip}{\baselineskip}}$ Certified to both the Canadian and U.S. Standards for welding equipment.

Miller.

Syncrowave 250 DX Control Panel (English version shown.)

q 10 Pulser* 1 ภกะ 0/ -11 Module 0 0 a 🕲 o G- I 0 0 Õ <u>Д</u> STICK • 06 12 2 O Lift Ard с 3 PULSE -13 0 HF 4 0 ΟZ -14 0 200 5 Sequencer* START MODE apormie 15 Module 2∩ ⁴⁰0 -16 Õ 6 \bigcirc 17 2001107 NITIALA AGE ADJUST 7 18 8





1. Voltmeter Display

3. Output Control

5. Process Control

8. Ammeter Display

12. Peak Time Control* 13. Spot Time Control* 14. Final Slope Control*

15. Initial Time Control*

19. Power Switch

16. Final Amperage Control*

17. Initial Amperage Control*

20. Output Selector Switch

18. Amperage Adjustment Control

*Optional Pulser and Sequencer Modules

9. Pulser Control*

2. Start Mode Control

4. Amperage Control

6. Balance/Dig Control

7. Postflow Time Control

10. Background Amps Control*

11. Pulse-Per-Second Control*

| A. Preflow (s) | 0.2-5 | | | | | | |
|--|----------|--|--|--|--|--|--|
| B. Balance/Dig | 0-10 | | | | | | |
| C. Postflow (s) | 0-50 | | | | | | |
| D. Weld Amperage (A) | 3-310 | | | | | | |
| E. Background | 0-100* | | | | | | |
| Amperage (%A) | | | | | | | |
| F. Pulse Frequency (Hz) | 0.25-10* | | | | | | |
| G. Peak Percent Time (%) | 5-95* | | | | | | |
| H. Initial Time (s) | 0-15* | | | | | | |
| I. Initial Amperage (A) | 3-310* | | | | | | |
| J. Spot Time (s) | 0-15* | | | | | | |
| K. Final Slope Time (s) | 0-15* | | | | | | |
| L. Final Amperage (%A) | 0-100* | | | | | | |
| *Ontional Pulsar and Sequencer Modules | | | | | | | |

Uptional Pulser and Sequencer Modules

Common Bottom Panel



Syncrowave 250 DX Performance Data





Syncrowave 250 DX



Syncrowave 350 LX Control Panel (English version shown.)

- 1. Voltmeter Display
- 2. Start Mode Control
- 3. Output Control
- 4. Amperage Control
- 5. Process Control
- 6. Balance/Dig Control
- 7. Postflow Time Control
- 8. Ammeter Display
- 9. Pulser Control
- 10. Background Amps Control
- 11. Pulse-Per-Second Control
- 12. Peak Time Control
- 13. Spot Time Control*
- 14. Final Slope Control*
- 15. Initial Time Control*
- 16. Final Amperage Control*
- 17. Initial Amperage Control*
- **18.** Amperage Adjustment Control
- 19. Power Switch
- 20. Output Selector Switch

*Optional Sequencer Module

Control Panel Parameter Values

| A. | Preflow (s) | 0.2-5 |
|----|-----------------------|---------|
| Β. | Balance/Dig | 0-10 |
| C. | Postflow (s) | 0 - 50 |
| D. | Weld Amperage (A) | 3-400 |
| Ε. | Background | 0-100 |
| | Amperage (%A) | |
| F. | Pulse Frequency (Hz) | 0.25-10 |
| G. | Peak Percent Time (%) | 5-95 |
| Η. | Initial Time (s) | 0-15* |
| Ι. | Initial Amperage (A) | 3-400* |
| J. | Spot Time (s) | 0-5* |
| Κ. | Final Slope Time (s) | 0-25* |
| L. | Final Amperage (%A) | 0-100* |
| | | |

*Optional Sequencer Module







Syncrowave 350 LX Performance Data





Genuine Miller Options

250 DX Packages

Syncrowave 250 DX #907 194

Includes machine only and internationalstyle connection kit (#195 303).

Syncrowave 250 DX TIGRunner® #907 194-02-1

Includes Syncrowave 250 DX (#907 194), integrated cooler, No. 37 Running Gear and remote foot control (completely assembled). Also includes internationalstyle connection kit (#195 303).

Syncrowave 250 DX TIGRunner® with Torch #907 194-03-1

Includes Syncrowave 250 DX (#907 194), integrated cooler, No. 37 Running Gear and remote foot control (completely assembled). Also includes a 25 ft, 250-amp water-cooled Diamondback[™] torch, work cable with clamp, international-style connection kit (#195 303), 10 ft gas hose, regulator/flowmeter, cable cover and an AK-4 TIG torch accessory kit.

350 LX Packages

Syncrowave 350 LX #907 198

Includes machine only and internationalstyle connection kit (#195 303).

Syncrowave 350 LX with Integrated Cooler #907 198-01-1

Includes Syncrowave 350 LX (#907 198), integrated cooler and international-style connection kit (#195 303).

Syncrowave 350 LX TIGRunner® #907 198-02-1

Includes Syncrowave 350 LX (#907 198), integrated cooler, No. 37 Running Gear and remote foot control (completely assembled). Also includes internationalstyle connection kit (#195 303).

Syncrowave 350 LX TIGRunner® with Torch #907 198-03-1

Includes Syncrowave 350 LX (#907 198), integrated cooler, No. 37 Running Gear and remote foot control (completely assembled). Also includes a 25 ft. 250 amp water-cooled

Diamondback[™] torch (DB2025R), work cable with clamp, international-style connection kit (#195 303), 10 ft gas hose, regulator/flowmeter, cable cover and an AK-4 TIG torch accessory kit.

Field Options

Sequencer Module #195 345 Field Kit Provides a starting current higher or lower than the welding current. Provides final slope and final current for trailing the weld. Provides a spot timer for TIG spot application.

Pulser Module

#195 344 Field Kit for Syncrowave 250 DX For welding of thin materials. Provides a heating and cooling effect of the weld puddle to reduce heat input and control distortion of the material. Provides 0.25 to 10 pulses per second.

Power Factor Correction Kit

#194 692 Field Kit for Syncrowave 250 DX **#043 757** Field Kit for Syncrowave 350 LX

Genuine Miller Accessories



No. 37 Running Gear #195 282

Includes two 10 in (254 mm) wheels, two 5 in (127 mm) casters, two-compartment rack (for gas cylinder(s) or Coolmate V3 coolant system), and handles. Provides excellent mobility and easy to install.

Protective Cover #195 320

Heavy-duty, water- and mildew-resistant. Protects and maintains the finish of the welder.

Remote Controls and Switches



RCC-14 Remote Contactor and Current Control #151 086 14-pin plug For all Miller solid-state power sources after serial number JK674521. Side-to-side rotary-motion fingertip control fastens to TIG torch using two Velcro® straps. Great for production or contractors that need quick ramp-up. Includes 26.5 ft (8 m) control cord.



RCCS-14 Remote Contactor and Current Control #043 688 14-pin plug For all Miller solid-state power sources after serial number JK674521. North/south rotary-motion fingertip control fastens to TIG torch using two Velcro[®] straps. Great for applications that require a finer amperage control. Includes 26.5 ft (8 m) control cord.



RFCS-14 HD Foot Control #194 744 For all Miller solid-state power sources after serial number JK674521. This new design increases stability with a larger base, and durability with a heavier cord. Maximum flexibility is accomplished with a reconfigurable cord that can exit the front, back or either side of the pedal. Foot pedal provides remote current and contactor control. Includes 20 ft (6 m) cord and 14-pin plug.



RHC-14 Hand Control #129 340

Miniature hand control for remote current and contactor control. Dimensions: 4 x 4 x 3-1/4 in

(102 x 102 x 83 mm). Includes 20 ft (6 m) cord and 14-pin plug.



Genuine Miller Accessories (continued)



RMLS-14 Switch #129 337

For all Miller solid-state power sources after serial number JK674521. Momentaryand maintained-contact rocker switch for contactor control. Push forward for maintained contact and backward for momentary contact. Includes 26.5 ft (8 m) cord and 14-pin plug.



RMS-14 On/Off Control #187 208

For all Miller solid-state power sources after serial number JK674521. Momentarycontact switch for contactor control. Rubber-covered pushbutton dome switch ideal for repetitive on-off applications. Includes 26.5 ft (8 m) cord and 14-pin plug.

Extension Cords for 14-Pin Remote Controls #122 973 25 ft (7.6 m)

#122 974 50 ft (15.2 m) **#122 975** 75 ft (23 m)

Gas Tungsten Arc (TIG) Welding Book #170 555

To order this item, distributors can call the Miller Literature Distribution Center at 1-920-751-2120, or FAX 1-920-751-2121. 86 pages — $8-1/2 \times 11$ in. A comprehensive text on all aspects of the GTAW process. Filled with figures and tables to illustrate process technique and equipment setup. Glossary of TIG terms also provided.

TIG Training CD #196 567

Designed for anyone who's looking to better understand the TIG process. Easy to understand instruction, proven teaching steps, and expert advice help to create a more effective academic approach to training. Subject areas covered include system components, process fundamentals, electrical theory, safety, power source operation.

Video – GTAW Setup Procedures #108 241 To order this item, distributors can call the Miller Literature Distribution Center at 1-920-751-2120, or FAX 1-920-751-2121. 13:00 minutes. A detailed demonstration on preparing your equipment for TIG welding. Uses a Syncrowave 250 power source, but topics fit any TIG setup including air-or water-cooled systems. In-depth discussion of tungstens and gases.

TIG (GTAW) Torches

Diamondback[™] TIG Torches

The NEW Diamondback line of ergonomically designed TIG torches from Miller Electric complements the most popular TIG power source line available today. The Diamondback torch line includes both air-cooled and water-cooled models. The air-cooled models range in size from 125 to 200 A. The water-cooled models include 250 and 350 A torches. All models are standard with a rigid head. See Diamondback TIG Torch Selector Guide.

Coolmate V3

Coolmate 4

Water Coolant Systems For more information, see the Miller Coolant Systems literature sheet, Index No. AY/7.2.

Coolmate[™] 3 #043 007 115 VAC #043 007-01-2 115 VAC, CE #043 008 230 VAC #043 008-01-2 230 VAC, CE For use with water-cooled torches rated up to 600 amps. Unique paddle-wheel indicator, external filter and easy-fill spout.

Coolmate[™] V3 #043 009 115 VAC #043 009-01-2 115 VAC. CE

For use with water-cooled torches rated up to 500 amps. Vertical design conveniently mounts to Miller cylinder rack in place of one cylinder.

Coolmate[™] 4 #042 288 115 VAC #042 288-01-5 115 VAC, CE For use with water-cooled torches rated up

to 600 amps. Tough molded polyethylene case with carrying handle.

CoolRunner[™] 3X #043 994 115 VAC #043 994-01-1 115 VAC, CE Provides the perfect solution for industrial, water-cooled TIG applications. For watercooled TIG torches rated up to 500 amps.

Low Conductivity Coolant #043 810

Sold in cases of four 1-gallon recyclable plastic bottles. Miller coolants contain a base of ethylene glycol and deionized water to protect against freezing to -37°F (-38°C) or boiling to 227°F (108°C). Also contains a compound that resists algae growth.

Coolmate 3



Ordering Information

| Syncrowave" 250 DX4907 194 195 200 200400 X/S b000 Hz, E. Sandard Model 200400/243 200 X. Solido Hz, E. Sandard Model 200400/257 X. Syncrowave 250 DX TIERunner* with torch 4907 195-231200201400 X. Y. Syncrowave 250 DX TIERunner* with torchymcrowave" 350 LX4907 199 4907 199-23200201400 X. Y. Syncrowave 250 DX TIERunner* with torch 200400/257 X. Syncrowave 250 DX TIERunner* 200400/250 X. Solido Hz, E. Sandard Model 200400/250 X. Solido Hz, E. Sandard Model 200400/2405 X. Syncrowave 350 LX TIERunner* 4907 199-22 210400/2405 X. Syncrowave 350 LX TIERunner* 4907 199-24 210400/2405 X. Syncrowave 350 LX TIERunner* 490 199-24 21040/2405 X. Syncrowave 350 LX TIERunner* 490 199-24 210 199-24 2100/2405 X. Syncrowave 350 LX TIERunner* 490 199-24 210 199-24 2100/2405 X. Syncrowave 350 LX TIERunner* 490 199-24 210 199-24 2100 | Equipment and Options | Stock No. | Description | Qty. | Price |
|--|--|---|--|------|-------|
| Syntrowave** 350 LX e907 198 200/230.400 (%, 50/60 Hz, Standard Model 9407 109 220/400/440/520 (%, 60/60 Hz, Standard Model 220/400/440/520 (%, 60/60 Hz, Standard Model 9407 109 422 220/400/440/520 (%, 60/60 Hz, Standard Model 220/400/440/520 (%, 60/60 Hz, Standard Model 9407 109 422 220/400/75 (%, 50/60 Hz, Standard Model 200/230/400 (%, morewave 350 LX TIGRunner* with torch 9407 109 422 230/460/75 (%, 50/60 Hz, Syncrowave 250 DX TIGRunner* with torch 200/230/400 (%, morewave 250 DX 9408 705 (% 50/60 Hz, Syncrowave 250 DX 200/400/75 (%, 50/60 Hz, Syncrowave 250 DX 200 9408 705 (% 50/60 Hz, Syncrowave 250 DX 200 200/400/75 (%, 50/60 Hz, Syncrowave 250 DX 9408 705 70 DA-182DL Water-coaled adapter for DB18 and DB20 torches 200 9408 705 70 DA-182DL Water-coaled adapter for DB18 and DB20 torches 200 9408 7019 70 800 Hz 200 Adapter 3 200 Adapter 3 200 9408 7010 800 Hz 200 Adapter 3 200 Adapter 3 200 9408 7010 800 Hz 200 Adapter 40 Hz 200 200 9408 700 Hz 9408 700 Hz 200 200 9409 Adapter 40 Hz 400 Hz 20 | Syncrowave® 250 DX | #907 194 #907 195 #907 197 #907 194-02-1 #907 194-03-1 #907 195-02-1 #907 195-03-1 | 200/230/460 V, 50/60 Hz, Standard Model 230/460/575 V, 50/60 Hz, Standard Model 200/400/440/520 V, 50/60 Hz, CE , Standard Model 200/230/460 V, Syncrowave 250 DX TIGRunner® 200/230/460 V, Syncrowave 250 DX TIGRunner® with torch 230/460/575 V, Syncrowave 250 DX TIGRunner® 230/460/575 V, Syncrowave 250 DX TIGRunner® | | |
| Biguegeneron Module #195 344 Field | Syncrowave® 350 LX | #907 198 #907 199 #907 200 #907 198-01-1 #907 198-02-1 #907 198-03-1 #907 199-02-1 #907 199-03-1 | 200/230/460 V, 50/60 Hz, Standard Model 230/460/575 V, 50/60 Hz, Standard Model 220/400/440/520 V, 50/60 Hz, CE 200/230/460 V, Syncrowave 350 LX with integrated cooler only 200/230/460 V, Syncrowave 350 LX TIGRunner® 200/230/460 V, Syncrowave 350 LX TIGRunner® with torch 230/460/575 V, 50/60 Hz, Syncrowave 350 LX TIGRunner® 230/460/575 V, 50/60 Hz, Syncrowave 350 LX TIGRunner® with torch | | |
| Public Module #195 344 FindL: For Syncrowave 250 DX Image: Contraction Kit #194 692 Power Factor Correction Kit #194 577 Field. For Syncrowave 250 DX Image: Contraction Kit Image: Contraction Kit <t< td=""><td>Sequencer Module</td><td>#195 345</td><td>Field</td><td></td><td></td></t<> | Sequencer Module | #195 345 | Field | | |
| Power Factor Correction Kit 9194 822 9043 757 Field. For Syncrowave 250 DX Image: Syncrowave 250 DX Ite Correction Kit 9193 757 Field. For Syncrowave 250 DX Image: Syncrowave 250 DX Ite Correction Kit 9193 757 Field. For Syncrowave 250 DX Image: Syncrowave 250 DX Ite Correction Kit 9195 77 DA-1820L. Water-cooled adapter for DB16 and DB20 torches DA-917F. Air-cooled adapter for DB26 torch Image: Syncrowave 250 DX Ite Or Antification Syncrowave 350 DX Heavy-duty, water- and mildew-resistant. Protects and maintains the finish of the welder. Image: Syncrowave 350 DX Ite Or Antification Syncrowave 350 DX Heavy-duty water- and mildew-resistant. Protects and maintains the finish of the welder. Image: Syncrowave 350 DX Ite Or Antification Syncrowave 350 DX Heavy-duty foot control Image: Syncrowave 350 DX Image: Syncrowave 350 DX Ite Or Antification Syncrowave 350 DX Heavy-duty foot control Image: Syncrowave 350 DX Image: Syncrowave 350 DX Image: Syncrowave 350 DX Ite Or Antification Syncrowave 350 DX Heavy-duty foot control Image: Syncrowave 350 DX Image: Syncrowave 350 DX Image: Syncrowave 350 DX Ite Or Antification Syncrowave 350 DX Momentary maintained roker switch Image: Syncrowave 350 DX <td>Pulser Module</td> <td>#195 344</td> <td>Field. For Syncrowave 250 DX</td> <td></td> <td></td> | Pulser Module | #195 344 | Field. For Syncrowave 250 DX | | |
| Iccessories Piss 378 DA-1820L. Water-cooled adapter for DB18 and DB20 torches DA-287C. Air-cooled adapter for DB28 and DB17 torches Piss 378 DA-4177. Air-cooled adapter for DB28 and DB17 torches DA-287C. Air-cooled adapter for DB26 and DB17 torches DA-287C. Air-cooled adapter for DB26 forch Image: Cooled adapter for DB26 and DB17 torches Piss 200 40. 37 Running Gear #195 202 Heavy-duty, water- and mildew-resistant. Protects and maintains the finish of the welder. Image: Cooled adapter for DB26 forch Image: Cooled adapter for DB16 and DB20 torches 80.01 Controls Image: Cooled adapter for DB16 and DB20 torches Image: Cooled adapter for DB16 and DB20 torches Image: Cooled adapter for DB16 and DB20 torches 80.01 Controls Image: Cooled adapter for DB26 forch Image: Cooled adapter for DB26 forch Image: Cooled adapter for DB16 and DB20 torches 80.01 Controls Image: Cooled adapter for DB16 and DB20 torches Image: Cooled adapter for DB16 and DB20 torches Image: Cooled adapter for DB26 forch Image: Cooled adapter for DB16 and DB20 torches Image: Cooled adapter for DB16 torches Image: Cooled adapter for DB16 torches Image: Cooled adapter for DB16 torches Image: Cooled adad | Power Factor Correction Kit | #194 692 #043 757 | Field. For Syncrowave 250 DX Field. For Syncrowave 350 LX | | |
| IG Torch Adapters #195 377 DA-1820L. Water-cooled adapter for DB18 and DB20 troches Image: Controls 0.4.37 Running Gear #195 379 DA-26R. Air-cooled adapter for DB26 torch Image: Controls 0.4.37 Running Gear #195 320 Heavy-duty, water- and mildew-resistant. Protects and maintains the finish of the welder. Image: Controls 0.4.37 Running Gear #195 320 Heavy-duty, water- and mildew-resistant. Protects and maintains the finish of the welder. Image: Controls 0.4.0014.1 #195 320 Heavy-duty, water- and mildew-resistant. Protects and maintains the finish of the welder. Image: Controls 0.5.14 #043 688 North/south fingertip control Image: Control Image: Control 0.5.14 #192 337 Momentary/maintained rocker switch Image: Control Image: Control 0.5.14 #122 973 25 ft (7.6 m) 55 ft (7.6 m) Image: Control Image: Control 0.5.14 #122 973 25 ft (7.6 m) 55 ft (7.6 m) Image: Control Image: Control 0.5.14 #122 973 25 ft (7.6 m) See Diamondback** TIG Torch Selector Guide Image: Control Image: Control 1.6.14 #122 973 75 ft (22.9 m) Image: Control Image: C | Accessories | | | | |
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