# Big Blue 500 Pro



# **Quick Specs**

# Heavy Industrial Applications

Heavy construction Structural steel Mining maintenance Maintenance and repair rigs Process piping

### **Processes**

Stick (SMAW)
MIG (GMAW)
Flux-cored (FCAW)
RMD®\*
Pulsed MIG (GMAW-P)\*
DC TIG (GTAW)
Air carbon arc (CAC-A)
3/8-inch (9.5 mm) carbons

Output Range DC stick/TIG 20-500 A DC MIG/FCAW 14-50 V

# Generator Output Rated at 104°F (40°C)

**3-phase** 27,000 watts peak, 20,000 watts continuous **1-phase** 15,000 watts peak, 12,000 watts continuous *Note: See page 4 for specific international specs.* 

# Accu-Rated → Not Inflated Generator Power

\*Available only on ArcReach models.



# Kubota DEUTZ

# Heavy-duty low-speed T4F and T4i industrial diesel engines.

The cleanest, greenest diesel power available. Kubota T4F models utilize diesel oxidation catalyst (DOC) technology to keep the air clean with **NO** exhaust aftertreatment maintenance.



# Electronic engine display (Kubota USA models)

simultaneously displays fuel level, engine hours, coolant temperature, oil pressure, battery volts and engine rpm. Also tracks oil change intervals and displays engine diagnostics for quick and easy servicing.



Optimized arc control for stick welding applications. See page 2.



Parameter control at the wire feeder or pendant without needing a control cord. See page 2.











Full control of your machine in the palm of your hand. See page 3.



Durable and built to last in harsh industrial environments.



Superior arc performance.



International models available.



Welder/generator is warrantied by Miller for three years, parts and labor. Engine is warrantied separately by engine manufacturer.



## Miller Electric Mfg. LLC

An ITW Welding Company 1635 West Spencer Street P.O. Box 1079 Appleton, WI 54912-1079 USA

# **Equipment Sales US and Canada**

Phone: 866-931-9730 FAX: 800-637-2315

International Phone: 920-735-4554 International FAX: 920-735-4125

## MillerWelds.com





# **Big Blue® 500 Pro Features and Controls**

Digital meters with SunVision™ technology enable welding parameters to be viewed with greater clarity than analog meters — at virtually any angle. Meters can be seen clearly even in direct sunlight.

Industrial USB port. Quickly upload the latest software and download machine log files.



**20,000** watts of pure generator power. Plug in an extra Miller<sup>®</sup> inverter-based power source for a second welding arc.

Polarity reversing switch
(Deluxe models only) Quickly
change welding polarity, without having
to change over cables.



**USA model shown** *Note: See page 4 for specific international specs.* 



**Arc control** is beneficial when welding with stick and solid wires for easier fine-tuning of tough-to-weld materials and out-of-position applications.

Standard 14-pin receptacle with Auto-Remote Sense™ for simple connection of remote controls and wire feeders.

Low OCV stick (VRD), when enabled, reduces the open-circuit voltage to 30 volts when the welding power source is not in use, increasing operator safety without compromising arc starts.

**HD powder coat** with zinc-rich primer protects sheet metal from rust and corrosion.

Standard features include adjustable Hot Start,™ output contactor control, automatic idle, thermal overload protection, 120-volt block heater and Dynamic DIG™.

# Big Blue 500 Pro Technologies

# **Dynamic DIG™ technology**



**Ultra-adaptive arc control.** Unlike conventional DIG that provides a preset amount of short-clearing current, Miller-exclusive Dynamic DIG technology works on a time-based algorithm that automatically

adjusts the amount of current required to clear a short. Delivers a smoother more consistent arc that can be tailored to match application, material, fit-up and welder technique.

# **ArcReach® technology (option)**



Parameter control at the wire feeder or pendant without needing a control cord.

An ArcReach system allows you to change weld settings from your ArcReach feeder or Stick/TIG remote, saving a trip to the power supply. ArcReach technology uses the existing weld cable to communicate welding control information between the feeder or Stick/TIG remote and the power source. This technology eliminates the need for control cords, and their associated problems and costs.

ArcReach-equipped power sources work with non-ArcReach accessories; however the ArcReach benefit is only realized with the complete ArcReach system. This includes an ArcReach-equipped machine and one or more of the following accessories:

- ArcReach SuitCase feeder
- · ArcReach Smart Feeder
- ArcReach Stick/TIG Remote

See pages 6 and 7 for more information.



# Big Blue® 500 Pro Technologies

# **Wireless interface control (option)**

# WIRELESS

Work hassle-free with full welder/generator control in INTERFACE CONTROL the palm of your hand.

With wireless interface control, you can remotely switch between welding processes, adjust parameters, select and save preset programs, turn the machine on/off, get service reminders and more from wherever you are on the jobsite — for a more productive day.

Save money on fuel and reduce unnecessary engine hours when you use wireless interface control to remotely turn your machine off when needed.

Extend time between fill ups and maintenance intervals while eliminating the need to go back to your machine or climb into the truck to make adjustments.

Wireless interface control is a factory-installed option available on the Big Blue 500 Pro.

## **VIEW STATUS**

View engine status, fuel level, and battery charge level of remote.

## **SELECT PROCESSES**

View and select between all available processes.

# CONTACTOR ON/OFF

Turn contactor on/off manually in remote welding mode.

# **ENGINE ON/OFF**

Turn engine on/off with remote.

## **CUSTOM PROGRAMS**

Save custom presets in up to four programs and easily switch between pre-programmed settings.

### **FINE-TUNE ARC**

Quickly adjust and save arc control settings including DIG, DIG range inductance and Auto-Stop.

# AMP/VOLT ADJUST

Adjust amperage or voltage, by increments or percentage while welding.

# Big Blue 500 Pro Benefits

# Easily update technology



With the industrial USB port, you can easily upload the latest software and download machine log files to retrieve in-depth information from your machine such as diagnostics and statistics.

Visit MillerWelds.com/support to download the latest software updates.

### Less noise



Quiet operation of the Big Blue 500 Pro helps improve jobsite safety and productivity because work crews can communicate easier. Optional wireless interface control makes it easier to shut off your machine when it's not in use, so you can lower jobsite noise levels and hear what's going on around you.

# **Jobsite safety**



Reduce the need to walk back to or climb into the truck bed to make process and parameter changes, or turn your machine on/off. ArcReach® technology provides

parameter control at the wire feeder or Stick/TIG remote and optional wireless interface control provides full front panel control in the palm of your hand, so you can lower the risk of encountering potential jobsite hazards.



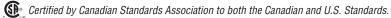
# **Specifications** (Subject to change without notice.)





Weld Mode/ Process	Weld Output Range	Weld Output Rated at 104°F (40°C)	Max. Open- Circuit Voltage	Generator Power Output Rated at 104°F (40°C)***	Dimensions	Weight
CC/DC (Stick/TIG)	20-500 A	Kubota USA models 400 A at 36 V, 100% duty cycle* 450 A at 38 V, 100% duty cycle* 500 A at 40 V, 100% duty cycle*  Deutz International model 400 A at 36 V, 100% duty cycle* 450 A at 33 V, 60% duty cycle	92 VDC 30 VDC**	Kubota USA models 3-phase: 27,000 watts peak, 20,000 watts continuous 1-phase: 15,000 watts peak, 12,000 watts continuous Deutz International model 3-phase: 21,000 watts peak,	Kubota USA models H: 46 in. (1,168 mm) W: 28.5 in. (724 mm) D: 69.5 in. (1,765 mm)  Deutz International model H: 42 in. (1,067 mm)	Kubota USA models Net: 1,750 lb. (793.8 kg) Deutz International model Net: 1,530 lb. (694 kg)
CV/DC (MIG/FCAW)	14-50 V	500 A at 30 V, 40% duty cycle		1-phase: 21,000 watts peak, 15,000 watts continuous 1-phase: 15,000 watts peak, 12,000 watts continuous	W: 28.5 in. (7.24 mm) D: 65.125 in. (1,654 mm) Add 7.5 in. (191 mm) to heights for exhaust pipe	Add 51 lb. (23 kg) for ship weight Add 165 lb. (75 kg) when fuel tank is full

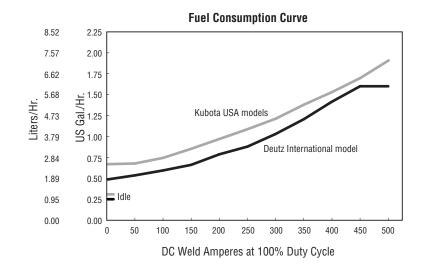
<sup>\*</sup>Meets NEMA and IEC ratings. \*\*Sense voltage for stick and Lift-Arc™ TIG. \*\*\*Will operate either 60 hertz or 50/60 hertz power tools, lights, etc.



# Engine Specifications (Engines warrantied separately by the engine manufacturer.)

Engine Brand	Features	НР	Туре	Engine Speeds	Sound Levels at 23 ft. (7 m)	Capacities	Automatic Engine Shutdown
 Kubota V2403	EPA Tier 4 Final compliant, includes 120 V block heater and automatic glow plugs	48.9	Turbo-charged four-cylinder liquid-cooled industrial diesel	Idle: 1,350 rpm Weld: 1,800 rpm	Idle: 65.9 dB (90.7 Lwa) Weld: 74.3 dB (99.1 Lwa)	Fuel: 25 gal. (95 L) Oil: 10 qt. (9.5 L) Coolant: 9 qt. (8.5 L)	Low oil pressure, high coolant temperature, low fuel level
Deutz D 2011 L03 i	EPA Tier 4i compliant, includes 120 V block heater and glow plugs	32.0	Three-cylinder oil-cooled industrial diesel	Idle: 1,350 rpm Weld: 1,800 rpm	Idle: 63.4 dB (88.2 Lwa) Weld: 72.2 dB (97 Lwa)	Fuel: 25 gal. (95 L) Oil: 6 qt. (5.7 L)	Low oil pressure, high coolant temperature, low fuel level

# **Performance Data**



# **Simultaneous Welding and Power**

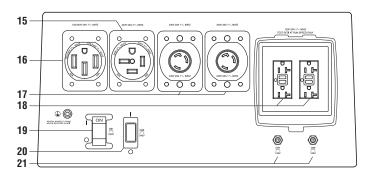
	Total Aux. Power Available (Watts) Kubota USA Models		
Weld Amperes	1-Ph*	3-Ph	
No Weld Output	16,000	20,000	
200 A at 28 V	16,000	20,000	
300 A at 32 V	13,000	18,000	
400 A at 36 V	9,000	12,500	
450 A at 38 V	6,500	7,500	
500 A at 40 V	4,500	5,750	

<sup>\*</sup>Single-phase listings include 4,000 watts from the exciter stator.



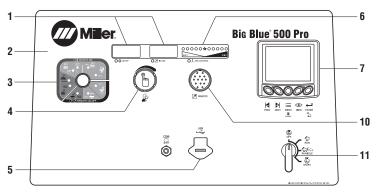
# **Function Guide**

- Self-calibrating digital weld meters with fault code indication display preset or actual weld parameters.
- Weatherproof Lexan® nameplate is super durable and resists cracking and fading.
- 3. Weld process selection switch
- Pushbutton main control knob used for adjusting amperage/voltage, adjusting arc control, and accessing the service menu.
- USB port allows software updates from a USB drive. A summary file of recoded data from the unit will be saved to a USB drive that is inserted.
- 6. Adjustable arc control adjusts DIG when process control is in stick modes and adjusts inductance when process control is in FCAW or MIG modes. The amount of DIG determines how much amperage (heat) varies with stick arc length. Inductance determines the "wetness" of the weld puddle.
- 7. Electronic engine display can display fuel level, engine hours, coolant temperature, oil pressure, battery volts, and engine rpm simultaneously or one at a time. Also tracks oil change intervals and displays engine diagnostics for service technicians.
- 8. Maintenance interval reminder. Yellow and red indicator lights let an operator know when the machine is approaching and finally in need of routine maintenance.
- **9. Fuel indicator gauge.** Low fuel shutdown shuts engine off prior to running out of fuel to prevent loss of fuel in the system, and make restarts easy.
- 10. Standard 14-pin receptacle for simple connection of remote controls and wire feeders. Includes Auto Remote Sense™ which automatically switches from panel to remote amperage/voltage (A/V) control with remote connected. Eliminates confusion of a panel/remote switch.
- **11. Engine control switch** is used to start engine and then select between auto idle and high speed lock.
- 12. Glow plugs assist in cold weather starting.
- Optional polarity reversing switch changes DC polarity without the use of tools.
- 14. Weld output terminals

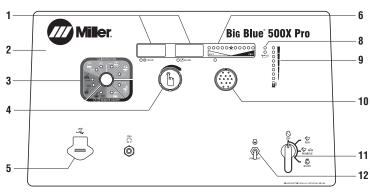


Receptacles and circuit breakers – Kubota USA models

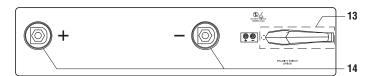
- **15. 50 A, 240 V, three-phase receptacle** (For matching plug, order **254140**.)
- **16. 50 A, 120/240 V receptacle** (For matching plug, order **119172**.)
- 17. 20 A, 240 V receptacles
- 18. 20 A, 120 V receptacles with ground fault
- 19. 50 A circuit breaker
- 20. 20 A, 240 V circuit breaker
- 21. 20 A. 120 V circuit breakers



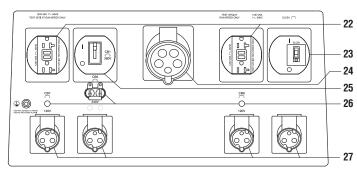
Control panel – Kubota USA models



Control panel – Deutz International model



Terminal panel - all models



Receptacles and circuit breakers – Deutz International model

- 22. 20 A, 120 V receptacles with ground fault
- 23. 240 V residual current circuit breaker with overcurrent protection (RCBO)
- 24. 32 A, 400 V three-phase receptacle (For matching plug, order 255421.)
- 25. 30 A, three-phase circuit breaker
- 26. 120 and 240 V circuit breakers
- 27. 16 A, 120/240 V receptacles (For matching plugs, order 255419 for 120 V and 255416 for 240 V.)



# **Genuine Miller® Accessories**

# Wireless Interface Control Protective Covers 287594 Field

Five-pack of screen protectors for wireless interface control remote.

**Polarity Reversing Switch Kit 301112** Field *Standard on Deluxe models.* Changes DC polarity without the use of tools.



Female Receptacle



**Full KVA Adapter Cord 300517** Field NEMA 14-50P to NEMA 6-50R. Adapts engine drive 120/240 V plug to common Millermatic® and Spectrum® 240 V plug.



**Full KVA Plug Kit** Field **119172** 1-phase, 120/240 V, 50 A plug (NEMA 14-50P) **254140** 3-phase, 240 V, 50 A plug (NEMA 15-50P)



International Plugs Field **255416** 1-phase, 240 V, 16 A plug **255421** 3-phase, 400 V, 32 A plug

Engine Filter Kits Field 273293 For Kubota 246988 For Deutz

Includes all filters required for proper engine maintenance. Oil filter, primary and secondary fuel filter, and primary air filter.



**Spark Arrestor Kit 195012** Field Prevents particles from leaving the muffler that could

potentially start a fire. Mandatory when operating on California grasslands, brush, or forest-covered land, and in all national forests. For other areas, check your state and local laws. Meets U.S. Forest Service standard 5100-1B.



FA-1D Lockable Flame Arrestor Fuel Cap 043947 Field Fuel cap can be padlocked to prevent vandalism. A built-in flame arrestor prevents flames or sparks from entering the fuel tank.

**Remote Output Panel Kit 951850** Field If your welder/generator is mounted on a truck, easily locate the outputs at the point of use with the auxiliary power and weld output remote panel. See literature AY/20.5.



# Vandalism Lockout Kit 399802 Field

Standard on Deluxe models. Lockable hinged steel panels cover and protect name plate gauges and ignition switch (padlock included).



Big Blue 500–800 Pro Cold Weather Kit 301482 Field Adjustable, steel-hinged cover for operating in extremely cold conditions.



# Cable Holder 043946 Field

Saddle-bag-style cable holder. Convenient wrap-around storage of coiled cable for transportation. Stores 100 feet of 2/0 cable on each side.

Note: For best results do not weld when cable is coiled! Protective cover cannot be used with cable holder.



Protective Cover Field 301495 Kubota model 194683 Deutz model Blue water-resistant canvas cover resists stains and mildew, and protects the finish of your welder.

Note: Protective cover cannot be used with cable holder.

# MIG (GMAW) or Flux-cored (FCAW)



ArcReach® SuitCase® 8 951726 With Bernard® BTB Gun 300 A

**951727** With Bernard® S-Gun™ **951728** With Bernard® Dura-Flux™ gun

ArcReach® SuitCase® 12

951729 With Bernard® BTB Gun 300 A

951730 With Bernard® S-Gun™

951731 With Bernard® Dura-Flux™ gun

Portable feeder designed to run off of arc voltage. When paired with an ArcReach power source, provides remote control of the power source without a control cord — saving time and money. See literature M/6.55.



# ArcReach® Smart Feeder 951733 For use with ArcReach models only (see page 3 for more information). Includes drive rolls and Bernard® PipeWorx 300-15 MIG gun. For MIG, FCAW, and advanced RMD® and pulse processes.



SuitCase® 12RC
Wire Feeder 951580
Lightweight and flexible
enough to run wires up
to .062-inch diameter.
Includes remote voltage
control, drive roll kit and
Bernard® BTB Gun 300 A.
See literature M/6.5.

See literature M/6.55.

MIG (GMAW)/Flux-cored (FCAW) Guns See Bernard® literature SP-BTB for BTB

air-cooled MIG guns, and SP-DF for Dura-Flux<sup>™</sup> self-shielded flux-cored guns.



Spoolmatic® 30A Spool Gun 130831 Air-cooled, 200-amp, one-pound spool gun for aluminum and

stainless MIG. See literature M/1.73. Requires WC-24 Control (137549).

# XR™ Wire Feeders and Guns

Push-pull system designed to handle difficult-to-feed soft alloy wires such as aluminum. See literature M/1.7 through M/1.74.

# Stick (SMAW) Welding

# **Weld Leads**

**2/0 Stick Cable Set, 50 ft. (15 m) 173851** Consists of 50-foot (15 m) 2/0 electrode cable with holder, and 50-foot (15 m) work cable with clamp. 350 A, 100% duty cycle.

2/0 Stick Cable Set, 100/50 ft. (30.5/15 m) 043952

Consists of 100-foot (30.5 m) 2/0 electrode cable with holder, and 50-foot (15 m) work cable with clamp. 300 A, 100% duty cycle.

# AC TIG (GTAW) Welding



**Dynasty® 210 Series** For portable AC/DC TIG. See literature AD/4.81.



# Genuine Miller® Accessories (Continued)

# **Plasma Cutting**



Spectrum 375 X-TREME and 625 X-TREME shown.

Spectrum® 375 X-TREME™ 907529

See literature PC/9.2.

Spectrum® 625 X-TREME™ 907579

See literature PC/9.6.

Spectrum® 875 907583

See literature PC/9.8.

The Spectrum 375 X-TREME and 625 X-TREME come complete with protective X-CASE™ (not shown).

# **Stick/TIG Remote Controls**



ArcReach® Stick/TIG Remote 301325 When paired with an ArcReach power source, provides remote control of the power source without a cord -

saving time and money. See literature AY/14.5.

# **Wireless Remote Hand Control 300430**

For remote current, voltage and contactor control. Receiver plugs directly into the 14-pin receptacle of Miller

machine. 300-foot (91.4 m) operating range. Wireless antenna kit 300749 recommended.

### Wireless Antenna Kit 300749

Optional when improved reception is desired.



# RHC-14 Hand Control 242211020

Miniature hand control for remote current, voltage and contactor control. Dimensions: 4 x 4 x 3.25 inches (102 x 102 x 82 mm). Includes 20-foot (6 m) cord and 14-pin plug.

# **Extension Cables for 14-Pin Remote Controls** or 24 VAC Wire Feeders

242208025 25 ft. (7.6 m) 242208050 50 ft. (15.2 m)

242208080 80 ft. (24.4 m)

# Trailers and Hitches (Note: Trailers are shipped unassembled.)



# 4 West Four-Wheel Steerable Off-Road Trailer 042801

A heavy-duty 2,550-pound (1,157 kg) capacity trailer designed for use in mines, guarries, and other rough terrain. Has narrow 22-foot (6.7 m) turning radius. Includes 3-inch (76 mm) lunette eye, universal hitch and safety chains.



# HWY-225 Trailer 301338

A 2,700-pound (1,225 kg) capacity highway trailer with welded steel tubing frame, heavy-duty axle with roller bearing hubs and leaf-spring suspension. Includes jack stand, fenders, lights, and dual hitch with 2-inch (50 mm) ball hitch and 3-inch (76 mm) lunette eye.

### Cable Tree 043826

For use with HWY-225. Provides an area to conveniently wrap weld cables and extension cords.



# Dual Hitch 301441

For use with HWY-225. 2-inch (50 mm) ball hitch and 3-inch (76 mm) lunette eye in one reversible assembly.

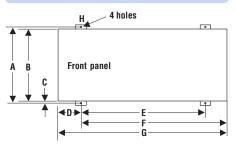


# 2-In-1 Document/ Fire Extinguisher Holder 301236

For use with HWY-225. Stores documents and holds a 5-pound fire extinguisher.

Note: Holder shown mounted on trailer. Fire extinguisher not included.

# **Mounting Specifications**



### Kubota model:

**A.** 29.812 in. (757 mm)

**B.** 27.5 in. (699 mm)

**C.** 1 in. (25 mm)

**D.** 11.625 in. (295 mm)\*

**E.** 46.375 in. (1,178 mm)\*

**F.** 58 in. (1,473 mm)\*

**G.** 69.5 in. (1,765 mm)

H. .562 in. (14 mm) dia.

### **C.** 1 in. (25 mm) **D.** 9.625 in. (244 mm)\*

Deutz model:

**E.** 46.5 in. (1,181 mm)\* **F.** 56 in. (1,422 mm)\*

**A.** 29.812 in. (757 mm)

**B.** 27.5 in. (699 mm)

**G.** 65.125 in. (1,654 mm)

H. .562 in. (14 mm) dia.

### Heiaht:

Kubota model: 46 in. (1,168 mm) to top of cover **Deutz model:** 42 in. (1,067 mm) to top of cover Add 7.5 in. (191 mm) to heights for exhaust pipe (Exhaust measurement subject to change.)

### Width (all models):

28.5 in. (724 mm) (mounting brackets turned in) 30.75 in. (781 mm) (mounting brackets turned out)

\*With mounting brackets in center position. Dimensions vary with location of mounting brackets.

# Trailer Specifications (Subject to change without notice.)

Model	Gross Axle Weight Rating	Gross Vehicle Weight Rating	Net Payload	Height of Bed	Road Clearance	Track (Center to center of tires)	Standard Tires (Standard rating or P-size rating)	Dimensions	Net Weight
4 West	2,000 lb./axle (907 kg/axle)	3,000 lb. (1,361 kg)	2,550 lb. (1,157 kg)	21.25 in. (540 mm)	8 in. (203 mm)	55.25 in. (1,403 mm)	B78-13	Length: 91 in. (2,311 mm)* Width: 61.25 in. (1,556 mm)	420 lb. (191 kg)
HWY-225	3,500 lb. (1,588 kg)	2,999 lb. (1,360 kg)	2,700 lb. (1,225 kg)	19 in. (483 mm)	7.5 in. (191 mm)	50 in. (1,270 mm)	ST175/80R-13 Load Range D	Length: 105.5 in. (2,680 mm) Width: 56.5 in. (1,435 mm)**	280 lb. (127 kg)

<sup>\*</sup>Does not include tongue. \*\*Width at outside of fenders.



# **Ordering Information**

Equipment and Options	Stock No.	Description	Qty.	Price
<b>Big Blue® 500 Pro (USA)</b> EPA Tier 4 Final compliant engine	907736 907736001	Kubota. USA base model with 240-volt 3-phase power Kubota. USA deluxe model with ArcReach®, polarity reversing switch and		
	907736008	vandalism lockout kit Kubota. USA deluxe model with wireless interface control, ArcReach®, polarity reversing switch and vandalism lockout kit		
<b>Big Blue® 500X Pro (Int'I)</b> EPA Tier 4i compliant engine	907788	Deutz. International model with 400-volt 3-phase power and ArcReach®		
Field Accessories				
Wireless Interface Control Protective Covers	287594	Five-pack of screen protectors for wireless interface control remote		
Polarity Reversing Switch Kit	301112	Changes DC polarity without the use of tools		
Full KVA Adapter Cord	300517			
Full KVA Plug Kits		See page 6		
International Plugs		See page 6		
Engine Filter Kits		See page 6		
Spark Arrestor Kit	195012			
FA-1D Lockable Flame Arrestor Fuel Cap	043947	Padlock NOT included		
Remote Output Panel Kit	951850	For truck mounted welder/generators. Includes auxiliary power and weld output remote panel		
Vandalism Lockout Kit	399802	Lockable front control panel		
Big Blue 500–800 Pro Cold Weather Kit	301482	For use in extreme cold		
Cable Holder	043946	Stores up to 200 feet of 2/0 cable		
Protective Cover		See page 6. Canvas cover — will not fit over machine with cable holder attached		
MIG/Flux-cored Welding				
ArcReach® SuitCase® 8	951726 951727 951728	With Bernard <sup>®</sup> BTB Gun 300 A. See literature M/6.55 With Bernard <sup>®</sup> S-Gun <sup>™</sup> With Bernard <sup>®</sup> Dura-Flux <sup>™</sup> gun		
ArcReach® SuitCase® 12	951729 951730 951731	With Bernard <sup>®</sup> BTB Gun 300 A. See literature M/6.55 With Bernard <sup>®</sup> S-Gun <sup>™</sup> With Bernard <sup>®</sup> Dura-Flux <sup>™</sup> gun		
ArcReach® Smart Feeder	951733	MIG/FCAW/RMD®/pulse feeder with Bernard® PipeWorx 300-15 MIG gun. Tweco®-style connectors. See literature M/6.55		
SuitCase® 12RC	951580	With Bernard® BTB Gun 300 A. See literature M/6.5		
MIG (GMAW) and Flux-cored (FCAW) Guns		See Bernard® literature SP-BTB and SP-DF		
Spoolmatic® 30A Spool Gun	130831	Requires WC-24 Control. See literature M/1.73		
WC-24 Control	137549	See literature M/1.73		1
XR™ Wire Feeder Control and Guns		See literature M/1.7 through M/1.74		
TIG Welding		See page 6		
Plasma Cutting		See page 7		
		Ooo pago 1		
Stick/TIG Remote Controls  ArcPacch® Stick/TIC Pomoto	201225	For use with AraPosch models only	-	
ArcReach® Stick/TIG Remote Wireless Remote Hand Control	301325 300430	For use with ArcReach models only  Wireless antenna kit 300749 recommended		-
RHC-14 Hand Control	242211020	vindess antenna al suut 43 reconnitenueu		
Extension Cables	242211020	See page 7	+	
		Occ page /		
Trailers and Hitches	040004	Today with house and an indicated bitch and of the best of the second of		
4 West Four-Wheel Steerable Trailer	042801	Trailer with lunette eye, universal hitch and safety chains. For off-road use	-	
HWY-225 Trailer	301338	Trailer with lights, fenders and dual hitch. For highway use	-	
Cable Tree	043826	Trailer-mounted cable holder for HWY-225		
Dual Hitch	301441	Combination 2-inch (50 mm) ball hitch and 3-inch (76 mm) lunette eye in one reversible assembly for HWY-225		
2-In-1 Document/Fire Extinguisher Holder	301236	Stores documents and holds a 5-pound fire extinguisher for HWY-225		

Date: Total Quoted Price:

Distributed by:

