

Dynasty® 300 Multiprocess

Multiprocess Welding
Power Source



QUICK SPECS

Industrial Applications

Rental
Shipbuilding
Construction
Heavy fabrication
Precision fabrication
Maintenance and repair
Pipe and tube fabrication

Processes

AC/DC TIG (GTAW)
Pulsed TIG (GTAW-P)
Stick (SMAW)
Air carbon arc (CAC-A)
MIG (GMAW)*
Flux-cored (FCAW)*

*With ArcReach SuitCase feeder.

Input Power 208–600 V, 3-phase or 1-phase power

Amperage Range 1–300 A (DC), 2–300 A (AC)

Voltage Range 14–28 V (DC)

Rated Output 250 A at 20 V, 60% duty cycle

Net Weight 55 lb. (25 kg)

The Dynasty 300 Multiprocess, paired with an ArcReach® SuitCase® feeder, provides a superior solution for all portable applications.

With multiprocess capabilities and features like Auto-Line™, AC TIG, pulse and high-frequency arc starts, the Dynasty 300 Multiprocess is the most versatile, portable machine in its class.



Dynasty 300 Multiprocess (907819) shown with ArcReach SuitCase 12 feeder (951729001).

Note: Dynasty 300 is not capable of ArcReach control.



More Jobsite Productivity and Efficiency

AC/DC CC/CV multiprocess equipment means always having the right equipment for the job. This also simplifies logistics and translates into less time locating and moving equipment and more time welding.



Improved Jobsite Safety

Portable welding equipment allows for easy movement of equipment to point of use. The chances of slip, trip or fall injuries are virtually eliminated because there is no need to travel through multi-story and cluttered jobsites, since the power source is point of use.



Reduced Training Time

Reduced training time by utilizing one piece of equipment, saving labor costs and helping to keep projects on schedule.



Increased Uptime

Low power draw can mean additional welding equipment on the same circuit, getting work done faster by reducing the chances of power outages from tripped breakers or blown fuses.



More Operator Control

Weld operators can quickly and easily adjust parameters, reducing the risk of operators trying to get by with less than ideal settings. Also, state-of-the-art TIG functions such as pulse, high-frequency starting, and AC (for aluminum) allow for optimization for virtually any material type.



Allows for any input voltage hookup (208–600 V) with no manual linking, providing convenience in any job setting. Ideal solution for dirty or unreliable power.



Activate QuietPulse by selecting sine or triangular waveshape to reduce audible noise.



Power source is warranted for three years, parts and labor.



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MillerWelds.com



Weld Process Features

AC TIG

Balance control provides adjustable oxide removal which is essential for creating the highest quality aluminum welds.

Frequency controls the width of the arc cone and can improve directional control of the arc.

AC Waveforms

 **Advanced square** provides a fast freezing puddle, deep penetration and fast travel speeds.

 **Soft square** for a soft buttery arc with maximum puddle control and good wetting action.

 **Sine** for customers that like a traditional arc. Quiet with good wetting.

 **Triangular** reduces the heat input and is good on thin aluminum. Fast travel speeds.

Independent amplitude/amperage control allows EP and EN amperages to be set independently to precisely control heat input to the work and electrode.

DC TIG

Exceptionally smooth and precise arc for welding exotic materials.

Pulse. Pulsing can increase puddle agitation, arc stability and travel speeds while reducing heat input and distortion.

Pulse Waveforms

 **Square** provides a fast freezing puddle for ultimate arc control.

 **Sine** produces a reduced audible sound and provides a more fluid puddle that is good for overlaying applications.

 **Triangular** provides a quick-forming puddle while further reducing heat for thin materials.

QuietPulse™: Activate QuietPulse by selecting sine or triangular waveshape to reduce audible noise.

AC/DC Stick

DIG control allows the arc characteristics to be changed for specific applications and electrodes. Lower the DIG setting for smooth running electrodes like E7018 and increase the DIG setting for stiffer, more penetrating electrodes like E6010.

Hot Start™ adaptive control provides positive arc starts without sticking.

AC frequency control adds stability for smoother welds when AC stick welding.

Stick-Stuck detects if the electrode is stuck to the part and turns the welding output off to safely and easily remove the electrode. Menu selectable.

MIG

CV output of the power source gives this unit MIG process capabilities when paired with an ArcReach® SuitCase® feeder (or other voltage-sensing feeder). The feeder is powered off the arc voltage of the power source and can run both solid and flux-cored wires.

Specifications (Subject to change without notice.)



WELDING MODE	INPUT POWER	WELDING AMPERAGE RANGE	RATED OUTPUT AT 60% DUTY CYCLE	AMPS INPUT AT RATED OUTPUT, 50/60 HZ 208 V 230 V 400 V 460 V 600 V KVA KW							MAX. OPEN-CIRCUIT VOLTAGE	DIMENSIONS	NET WEIGHT
TIG (GTAW)	3-phase	2–300 A (AC) 1–300 A (DC)	250 A at 20 V	19	17	10	8	7	7.5	6.6	60 VDC (30 VDC**)	H: 13.88 in. (352 mm) W: 8.5 in. (216 mm) D: 21.88 in. (555 mm)	55 lb. (25 kg)
	1-phase	2–300 A (AC) 1–300 A (DC)	250 A at 20 V	33	30	17	15	11	6.7	6.7			
Stick (SMAW)	3-phase	5–300 A	250 A at 30 V	*	*	14	12	9	9.8	9.1			
	1-phase	5–300 A	200 A at 27.2 V	35	32	*	*	*	9.3	9.2			
MIG/flux-cored	3-phase	5–300 A	250 A at 26.5 V	*	*	12	11	9	8.9	8.1			
	1-phase	5–300 A	200 A at 24 V	31	28	*	*	*	6.2	6.1			

*Refer to owner's manual for complete ratings. **Sense voltage for low OCV stick and Lift-Arc™ TIG.

IP23 rating — This equipment is designed for outdoor use. It may be stored, but is not intended to be used outside during precipitation unless sheltered.

Operating temperature range is 14 to 104°F (-10 to 40°C). Storage temperature range is -22 to 149°F (-30 to 65°C). Portions of the preceding text are contained in EN 60974-1: "Welding power sources for arc welding equipment."

 Certified by Canadian Standards Association to both the Canadian and U.S. Standards.

 All CE models conform to the applicable parts of the IEC 60974 series of standards.

Performance Data

INPUT POWER	TIG (GTAW) DUTY CYCLE	STICK (SMAW) DUTY CYCLE	MIG (GMAW) / FLUX-CORED (FCAW) DUTY CYCLE	TIG MATERIAL THICKNESS RANGE	STICK ELECTRODE MAXIMUM DIAMETER	CARBON ARC GOUGING (CAC-A) MAXIMUM	MIG RANGES	GENERATOR REQUIREMENT
380–600 V	300 A, 35% 250 A, 60% 200 A, 100%	300 A, 25% 250 A, 60% 200 A, 100%	300 A, 25% 250 A, 60% 200 A, 100%	AC: 0.012–3/8 in. (0.3–9.5 mm) DC: 0.004–3/8 in. (0.1–9.5 mm)	6010: 1/4 in. (6.4 mm) 7018: 7/32 in. (5.6 mm) 7024: 3/16 in. (4.8 mm)	3/16 in. (4.8 mm)	Voltage: 14–29 V Wire speed: 50–780 ipm (1.3–19.8 m/min.) Solid wire: .023–.052 in. (0.6–1.4 mm) Flux-cored: .030–.052 in. (0.8–1.4 mm)	12.5 kW
208–240 V	300 A, 35% 250 A, 60% 200 A, 100%	300 A, 15% 200 A, 60% 150 A, 100%	300 A, 20% 200 A, 60% 160 A, 100%					

MATERIAL TYPE	WIRE DIAMETER							
	.024 IN.	.030 IN.	.035 IN.	.045 IN.	3/64 IN. AL	.052 IN.	1/16 IN.	5/64 IN.
Solid wire (steel/SS)	■	■	■	■	■	□		
Aluminum			■	■	■		■	
Dual (gas-) shielded flux-cored/metal core			■	■	■	■	■	□
Self-shielded flux-cored		■	■	■	■	■	■	■

■ Recommended — refer to wire manufacturer specifications for output requirements. ■ Gun length may affect feedability. □ Limited capability.

ArcReach® SuitCase® 8 and 12 (Note: Dynasty 300 models are not capable of ArcReach control.)



Voltage-sensing, portable feeders designed to run off of arc voltage from almost any welding power source, provide extreme reliability for construction and fabrication.

- Scaled wire pressure knob provides easy adjustment and consistent pressure on the drive rolls and wire
- Wire drive and motor assembly is specifically designed for mobile welding applications to provide smooth and consistent wire deliver
- Gun locking tab works with guns having corresponding locking grooves to prevent gun from being pulled out if the feeder is dragged by the gun
- Ultra-low drag inlet guide pins make loading the wire easy and do not deform the wire on the way into the drive rolls

MODEL	INPUT POWER	INPUT WELDING CIRCUIT RATING	WIRE FEED SPEED	WIRE TYPE AND DIAMETER CAPACITY	MAX. SPOOL SIZE CAPACITY	DIMENSIONS	NET WEIGHT
SuitCase 8	Operates on open-circuit voltage and arc voltage: 14–48 VDC / 110 max. OCV	330 A at 60% duty cycle	50–780 ipm (1.3–19.8 m/min.) dependent on arc voltage	Solid wire: .023–.052 in. (0.6–1.4 mm) Flux-cored: .030– 5/64 in. (0.8–2.0 mm)	8 in. (203 mm) 14 lb. (6.4 kg)	H: 12.75 in. (324 mm) W: 7.25 in. (184 mm) D: 18 in. (457 mm)	28 lb. (13 kg)
SuitCase 12		425 A at 60% duty cycle		Solid wire: .023–.052 in. (0.6–1.4 mm) Flux-cored: .030– 5/64 in. (0.8–2.0 mm)	12 in. (305 mm) 45 lb. (20 kg)	H: 15.5 in. (394 mm) W: 9 in. (229 mm) D: 21 in. (533 mm)	35 lb. (15.9 kg)

Coolmate™ 1.3 Cooler

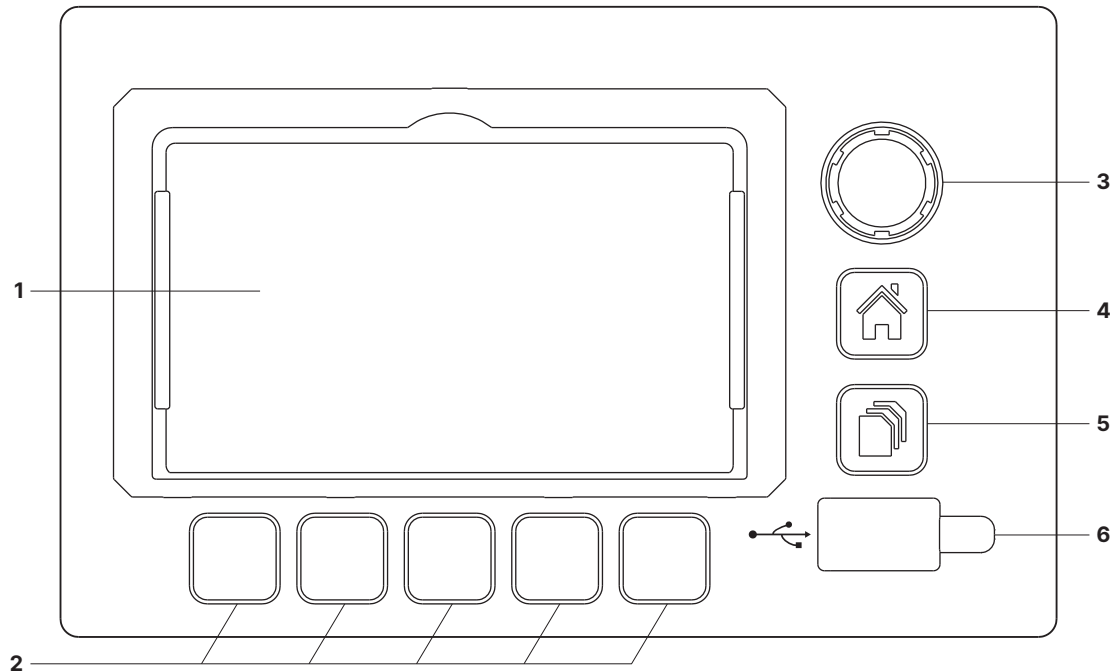


- Dynasty® 300 models turn Coolmate 1.3 on and off
- Power indicator light
- Fluid level sight window
- Rustproof polyethylene-molded coolant tank and filler spout
- 1/4 hp motor is thermally protected to guard against overheating
- Efficient fin and tube heat exchanger
- Factory-set pressure relief valve (55 psi) maintains consistent pressure during operation
- Filter and coolant filling spout are conveniently located
- Brass-body, positive displacement rotary vane pump provides consistent coolant flow and pressure rating with long pump-life expectancy

INPUT POWER	MAXIMUM CURRENT DRAW	MAXIMUM COOLING CAPACITY	RATED COOLING CAPACITY	TANK CAPACITY	DIMENSIONS	NET WEIGHT
115 V, 50/60 Hz	5.9 A (50 Hz) 4.7 A (60 Hz)	3,400 W (11,600 Btu/hr.) 3.8 qt./min. (3.6 L/min.)	1,330 W (4,540 Btu/hr.) 1.1 qt./min. (1 L/min.)	1.3 gal. (4.9 L)	H: 11.38 in. (289 mm) W: 10.38 in. (264 mm) D: 24.25 in. (616 mm)	46 lb. (21 kg)

Dynasty® 300 Multiprocess Control Panel

1. Color LCD Display
2. Soft Keys
(multiple functions depending on screen displayed)
3. Control Knob
(adjusts amperage or parameter values depending on mode)
4. Home Button
5. Program Button
6. USB Port



Amperage

TIG AC	2–300 A**
TIG DC	1–300 A**
Stick	5–300 A

Process

AC TIG HF, DC TIG HF,
AC TIG Lift-Arc™, DC TIG Lift-Arc™,
AC Stick, DC Stick, Carbon Arc Gouge,
MIG: Voltage-sensing feeder

Tungsten (inch)

.020, .040, 1/16, 3/32, 1/8 inch, General
(.05, 1.0, 1.6, 2.4, 3.2 mm)

Trigger

Remote Standard: Foot, Finger, Pushbutton
Sequencer: Pushbutton Hold (2T), 3T 4T,
4TE, 4TL, 4TM

Pulse

Pulses per Second*	DC: 0.1–500 pps AC: 0.1–500 pps
Peak Time*	5–95%
Background Amps*	5–95%
DC Pulse Waveshape:	Square, Sine, Triangular

AC Waveshape

Balance*	Ball: 30–99% EN
Frequency*	20–400 Hz
Waveshape	Advanced Square, Soft Square, Sine, Triangular
Independent	EN Amperage: 2–300 A** EP Amperage: 2–300 A** EN Waveshape: Advanced Square, Soft Square, Sine, Triangular EP Waveshape: Advanced Square, Soft Square, Sine, Triangular
Commutation	Low, High

Sequencer Control

Initial Amps	AC: 2–300 A** DC: 1–300 A**
Initial Time	0.0–25.0 seconds
Initial Slope	0.0–50.0 seconds
Weld Time	0.0–999 seconds
Final Slope	0.0–50.0 seconds
Final Amps	AC: 2–300 A** DC: 1–300 A**
Final Time	0.0–25.0 seconds

Preflow

0.0–25.0 seconds

Postflow

Auto/Off–50 seconds

DIG*

Off–100%

Hot Start™

On, Off

Stick-Stuck

On, Off

OCV

Normal, Low

Programs

1–99 (user defined program names)

Locks and Limits

Individual Parameters

Languages

English, Spanish, French, German, Italian,
Dutch, Swedish, Polish

*Pro-Set parameter selectable. **Amperage range is tungsten size dependent.

Dynasty® 300 Multiprocess Models/Packages

Machines and Air-Cooled Package — order machine only or use a single stock number to order a preconfigured system.



907819
Dynasty shown.



951000099
package shown.

Machine Only		Air-Cooled Contractor Package with ArcReach SuitCase 12	
Dynasty 300 Multiprocess	907819	Dynasty 300 Multiprocess with Wired Foot Control and ArcReach SuitCase 12	951000099
Dynasty 300 Multiprocess, CE	907819002	Air-cooled contractor package comes with	
Dynasty comes with:		• Dynasty 300 Multiprocess (907819) • Contractor kit with A-200 TIG torch and wired foot control • ArcReach® SuitCase® 12 with two reversible dual size (.045 and 1/16 in.) V-knurled drive rolls • Bernard® BTB Gun 300 A with AccuLock™ contact tips	
• Adjustable shoulder strap and center carry handle • 8 ft. power cord (no plug) • Two 50 mm Dinse-style connectors • Two Dinse/Tweco® adapters • 8 ft. (2.4 m) weld cable with Tweco®-style connectors to power feeder (non-CE version only)			

Build a Water-Cooled Package — select desired stock number for each step



907819001 Dynasty 300
Multiprocess TIGRunner® shown
with four bottles of 043810
Low-Conductivity Coolant.



301580 remote shown.



300990 kit shown.

Step 1 • Select Dynasty TIGRunner® and Coolant		Step 2 • Select Remote Control		Step 3 • Select Torch Kit	
Dynasty 300 Multiprocess TIGRunner	907819001	Wireless Foot (recommended)	301580	W-250 Kit	300185
Dynasty 300 Multiprocess TIGRunner, CE	907819003	RFCS-14 HD Foot	301589	W-280 Kit	300990
&		RCC-14 E/W Fingertip	151086	(recommended for 300 model)	
Low-Conductivity Coolant	043810	RCCS-14 N/S Fingertip	043688	W-375 Kit	301268
(must be ordered in quantities of four)		RMS-14 Pushbutton	187208	See page 6 for kit contents.	
Dynasty TIGRunner comes with:		RMLS-14 Momentary/Maintained	129337	<i>Note: If ordering torch or torch kit for the CE TIGRunner, the QRW water hose quick connects are required.</i>	
• Adjustable shoulder strap and center carry handle		RHC-14 Hand	24221020		
• 8 ft. power cord (no plug)		Wireless Hand	301582		
• Coolmate™ 1.3 (quick connect model on CE TIGRunner)		See page 7 for remote descriptions.			
• Small Runner™ cart					

Water-Cooled Package — use a single stock number to order a complete preconfigured system



Water-Cooled Complete Package

Dynasty 300 Multiprocess Complete with Wireless Foot Control and ArcReach SuitCase 12
951000100

Water-cooled complete package comes with:

- Dynasty 300 Multiprocess (907819)
- Coolmate™ 1.3
- Coolant (4 one-gallon bottles)
- Small Runner™ cart
- Wireless foot control
- W-280 torch kit (see page 6 for contents)
- ArcReach® SuitCase® 12 with two reversible dual size (.045 and 1/16 in.) V-knurled drive rolls
- Bernard® BTB Gun 300 A with AccuLock™ contact tips

Genuine Miller® Accessories



2-Wheel Trolley Cart 300971

For Dynasty® 210/300 and Maxstar® 210/280 with or without Coolmate 1.3 cooler. Easy-to-manuever two-wheel cart features single-cylinder rack, chain for cylinder, cable holders, torch holder, storage area, and filler rod storage area.



Small Runner™ Cart 301615

For Dynasty® 210/300 and Maxstar® 210/280 with Coolmate 1.3 cooler. Cart features single-cylinder rack, foot pedal holder, two cable/torch holders, and two TIG filler rod holders.



Coolmate™ 1.3 301616 CE

301617 CE, quick connect 120 V, 50/60 Hz 1.3-gallon cooler designed to cool torches up to 280 amps.



Low-Conductivity Coolant 043810

Must be ordered in quantities of four. One-gallon recyclable plastic bottle. Miller coolants contain a base of ethylene glycol and deionized water to protect against freezing to -37 degrees Fahrenheit (-38°C) or boiling to 227 degrees Fahrenheit (108°C). Also contains a compound that resists algae growth.



Protective Cover 301382

Fits Dynasty® 210/300 and Maxstar® 280.



Performance TIG Gloves

263346 Small
263347 Medium
263348 Large
263349 X-Large
Completely unlined, goat grain leather with triple-padded palm.

TIG Torches, Kits and Connectors



Contractor kit 301311 shown.

Contractor Kits

301309 A-150 with RFCS-14 HD

301311 A-150 with RCCS-14

301549 A-200 with RFCS-14 HD

301550 A-200 with RCCS-14

All-in-one TIG/stick welding kit comes with either a Weldcraft™ A-150 **OR** A-200 TIG torch, RFCS-14 HD foot control **OR** RCCS-14 fingertip control, 200-amp stick electrode holder and 300-amp work clamp with 15-foot (4.6 m) cables, flow gauge regulator with 12-foot (3.7 m) gas hose, gas hose coupler, AK2C torch accessory kit and TIG torch connector.



Weldcraft™ A-150 (WP-17) TIG Torch

WP-17-12-R 12 ft.

WP-17-25-R 25 ft.

150-amp air-cooled torch. Torch body gas valve models are available.

Note: A-150 (WP-17) torches require 195378 connector.



Weldcraft™ A-200 (WP-26) TIG Torch

WP-26-12-R 12 ft.

WP-26-25-R 25 ft.

200-amp air-cooled torch. Torch body gas valve models are available.

Note: A-200 (WP-26) torches require 195379 connector.



Weldcraft™ A-250 TIG Torch

301525025 No valve

301526025 With valve

301526025 With valve

250-amp air-cooled

two-piece torch with

25-foot (7.6 m) cable.

Note: Two-piece torches require connector:

042533 Dinse-style

191981 Tweco-style



Air-Cooled TIG Torch Connectors

195378* All air-cooled torches (except A-200)

195379 A-200 (WP-26)

50 mm Dinse-style for one-piece air-cooled torch.

*A-80 (WP-24) torches require 24-5 connector.



Torch kit 300990 shown.

Water-Cooled Torch Kits

300185 W-250

300990 W-280 (recommended)

301268 W-375

Kit comes with Weldcraft™ 25-foot (7.6 m) TIG torch with Dinse-style connector, torch cable cover, work clamp with 15-foot (4.6 m) cable, flowmeter regulator with gas hose and AK4GL gas lens torch accessory kit.



Water-Cooled TIG Torch Connector 195377

50 mm Dinse-style with water return line. For use with all Weldcraft™ water-cooled torches.



Dinse/Tweco® Adapter 042465

A one-piece adapter which has a Dinse-style male plug (to power source) on one end and a female Tweco receptacle (for weld cable connection) on other end.



Weldcraft™ Gas Hose Quick Connect QRG

Sold individually. Allows for quick connection and removal of torch shielding gas hoses.



Weldcraft™ Water Hose Quick Connect QRW

Sold individually. Allows for quick connection and removal of torch coolant hoses.

Tungsten

TUNGSTEN	AMP RANGE	2% CERATED (AC/DC)	2% LANTHANATED (AC/DC)
1/16 in. (1.6 mm)	70–150 A	WC116X7	WL2116X7
3/32 in. (2.4 mm)	140–250 A	WC332X7	WL2332X7
1/8 in. (3.2 mm)	225–400 A	WC018X7	WL2018X7
5/32 in. (4.0 mm)	300–500 A	WC532X7	WL2532X7

Genuine Miller® Accessories

Remote Controls and Switches



Wireless Remote Foot Control 301580

For remote current and contactor control. Receiver plugs directly into the 14-pin receptacle of Miller machine. 90-foot (27.4 m) operating range.



RFCS-14 HD Foot Control 301589

Heavy-duty foot pedal current and contactor control provides increased stability and durability from larger base and heavier cord. Includes 20-foot (6 m) cord with plug.



RCC-14 Remote Contactor and Current Control 151086

East/west rotary-motion fingertip control attaches to TIG torch using two hook-and-loop fasteners. Includes 26.5-foot (8 m) cord and 14-pin plug.



RCCS-14 Remote Contactor and Current Control 043688

North/south rotary-motion fingertip control attaches to TIG torch using two hook-and-loop fasteners. Includes 26.5-foot (8 m) cord and 14-pin plug.



RMS-14 On/Off Control 187208

Momentary-contact switch for contactor control. Rubber-covered pushbutton dome switch ideal for repetitive on-off applications. Includes 26.5-foot (8 m) cord and 14-pin plug.



RMLS-14 Switch 129337

Momentary- and maintained-contact rocker switch for contactor control. Push forward for maintained contact and backward for momentary contact. Includes 26.5-foot (8 m) cord and 14-pin plug.



RHC-14 Hand Control 242211020

Miniature hand control for remote current and contactor control. Dimensions: 4 x 4 x 3.25 inches (102 x 102 x 83 mm). Includes 20-foot (6 m) cord and 14-pin plug.



Wireless Remote Hand Control 301582

For remote current and contactor control. Receiver plugs directly into the 14-pin receptacle of Miller machine. 300-foot (91.4 m) operating range.

Wire Feeders and MIG Guns



ArcReach® SuitCase® 8

951726001 With Bernard® BTB Gun 300 A
951728001 With Bernard® IronPro™ 350 gun

ArcReach® SuitCase® 12

951729001 With Bernard® BTB Gun 300 A
951731001 With Bernard® IronPro™ 350 gun

Portable feeder designed to run off of arc voltage. Holds up to an 8-inch (SuitCase 8) or 12-inch (SuitCase 12) spool of wire. BTB Gun models include reversible dual size (.045 and 1/16 in.) V-knurled drive rolls. Dura-Flux gun models include reversible dual size (.068/.072 and 5/64 in.) V-knurled drive rolls. See literature M/6.55.

Note: Dynasty 300 is not capable of ArcReach control.



Bernard® BTB Gun 300 A

Rugged and reliable 300-amp MIG (GMAW) welding guns. See Bernard literature SP-BTB.

Educational Materials

To order, please call Miller Literature at 866-931-9732 or visit MillerWelds.com/resources/tools.

Gas Tungsten Arc Welding (TIG) Publication 250833

MIG Consumables

Drive rolls and contact tips are sold individually. Select drive rolls (two are required) from chart according to type and wire size being used. Wire inlet guide comes installed on ArcReach SuitCase wire feeders.

WIRE SIZE	V-GROOVE FOR HARD WIRE 	U-GROOVE FOR SOFT WIRE OR SOFT-SHELLED CORED WIRES 	V-KNURLED FOR HARD-SHELLED CORED WIRES 	U-COGGED FOR EXTREMELY SOFT WIRE OR SOFT-SHELLED CORED WIRES, (I.E., HARD FACING TYPES) 	ACCULOCK™ S CONTACT TIPS 
.023 in. (0.6 mm)	087130	—	—	—	T-A023CH
.030 in. (0.8 mm)	053695	—	—	—	T-A030CH
.035 in. (0.9 mm)	053700	072000	132958	—	T-A035CH
.040 in. (1.0 mm)	053696	—	—	—	T-A039CH
.045 in. (1.1/1.2 mm)	053697	053701	132957	083489	T-A045CH
.052 in. (1.3/1.4 mm)	053698	053702	132956	083490	T-A052CH
1/16 in. (1.6 mm)	053699	053706	132955	053708	T-A062CH
.068/.072 in. (1.8 mm)	—	—	132959	—	T-A072CH
5/64 in. (2.0 mm)	—	053704	132960	053710	T-A078CH

Ordering Information

EQUIPMENT AND OPTIONS	STOCK NO.	DESCRIPTION	QTY.	PRICE
Dynasty® 300 Multiprocess	907819	Auto-Line™ 208–600 V, 50/60 Hz. 8 ft. power cord		
	907819002	Auto-Line™ 208–600 V, 50/60 Hz, CE . 8 ft. power cord		
Air-Cooled Package				
Dynasty® 300 Multiprocess Contractor with Wired Foot Control and ArcReach Feeder	951000099	Auto-Line™ 208–600 V, 50/60 Hz. 8 ft. power cord. With ArcReach SuitCase 12 and BTB Gun 300 A for .035/.045 wire		
Water-Cooled Packages				
Dynasty® 300 Multiprocess TIGRunner®	907819001	Auto-Line™ 208–600 V, 50/60 Hz. 8 ft. power cord (Torch kit, accessories and coolant sold separately)		
	907819003	Auto-Line™ 208–600 V, 50/60 Hz, CE . 8 ft. power cord (Torch kit, accessories and coolant sold separately)		
Dynasty® 300 Multiprocess Complete with Wireless Foot Control and ArcReach Feeder	951000100	Auto-Line™ 208–600 V, 50/60 Hz. 8 ft. power cord. With ArcReach SuitCase 12 and BTB Gun 300 A for .035/.045 wire		
Accessories				
2-Wheel Trolley Cart	300971	For Dynasty 210/300 and Maxstar® 210/280 with or without Coolmate 1.3		
Small Runner™ Cart	301615	For Dynasty 210/300 and Maxstar® 210/280 with Coolmate 1.3		
Coolmate™ 1.3	301616	120 V, 50/60 Hz, CE . <i>Requires coolant</i>		
	301617	120 V, 50/60 Hz, CE . Quick connect. <i>Requires coolant</i>		
TIG Coolant (must be ordered in quantities of four)	043810	1-gallon plastic bottle. Protects against freezing to -37° Fahrenheit (-38°C) or boiling to 227° Fahrenheit (108°C)		
Protective Cover	301382	For Dynasty 210/300 and Maxstar 280		
TIG Gloves		See page 6		
TIG Torches, Kits and Connectors				
Air-Cooled Contractor Kits		See page 6		
Weldcraft™ A-150 (WP-17) TIG Torch	WP-17-12-R	12 ft. (3.7 m) cable. Requires 195378 connector		
	WP-17-25-R	25 ft. (7.6 m) cable. Requires 195378 connector		
Weldcraft™ A-200 (WP-26) TIG Torch	WP-26-12-R	12 ft. (3.7 m) cable. Requires 195379 connector		
	WP-26-25-R	25 ft. (7.6 m) cable. Requires 195379 connector		
Weldcraft™ A-250 TIG Torch	301525025	No valve. 25 ft. (7.6 m) cable		
	301525026	With valve. 25 ft. (7.6 m) cable		
Air-Cooled TIG Torch Connectors	195379	Connects Weldcraft™ A-200 (WP-26) torch to Dinse-style connector		
	195378	Connects all air-cooled Weldcraft™ torches (except A-200) to Dinse-style connector. A-80 (WP-24) torches require 24-5 connector		
Water-Cooled Torch Kits		See page 6		
Water-Cooled TIG Torch Connector	195377	Connects Weldcraft™ water-cooled torches to Dinse-style connector		
Dinse/Tweco® Adapter	042465	One-piece adapter with Dinse-style male plug and Tweco-style female receptacle		
Weldcraft™ Quick Connects (sold individually)	QRG	For gas hoses		
	QRW	For water hoses		
Tungsten		See page 6		
Remote Controls		See page 7		
Wire Feeders, MIG Guns and Consumables				
ArcReach® SuitCase® 8 (see literature M/6.55)	951726001	With Bernard® BTB Gun 300 A		
	951728001	With Bernard® IronPro™ 350 gun		
ArcReach® SuitCase® 12 (see literature M/6.55)	951729001	With Bernard® BTB Gun 300 A		
	951731001	With Bernard® IronPro™ 350 gun		
Bernard® BTB Gun 300 A		See Bernard® literature SP-BTB		
Drive Rolls		See page 7		
Contact Tips		See page 7		
Educational Materials		See page 7		

DATE :

TOTAL QUOTED PRICE:

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