Deltaweld 350 Systems

MIG Welding Systems



Quick Specs

Heavy Industrial Manufacturing

General manufacturing General fabrication Structural steel fabrication Transportation Sheet metal fabrication Light-gauge tube and sheet

Processes

MIG (GMAW-P)
Flux-cored (FCAW)
Accu-Pulse® MIG (GMAW-P)
(with Intellx™ Pro and Intellx™ Elite feeders)

Auxiliary Power 115 V standard

Input Power

208/230/460 V, 3-phase, 60 Hz

Rated Output

350 A at 60% duty cycle

Output Range 20-400 A, 10-38 V

The standard in manufacturing for welders of all skill levels, with Intellx[™] wire feeder options that deliver application specific benefits.

Dedicated wire feeder options

- Intellx feeder Arc control allows welders to produce better welds with minimal parameter adjustments.
- Intellx Pro feeder Adds Accu-Pulse®, EZ-Set, steel weld programs, and memory buttons.
- Intellx Elite feeder Adds stainless and aluminum, more control and intuitive display with on-demand graphics.

Easy to use

EZ-Set simplifies parameter setup based on material thickness, removing complexity.



Pulse capable

Accu-Pulse offers a more forgiving arc and compensates for variations in operator technique, providing a wider operating window.

Ready to weld

Reduce the time and hassle of setting up welding systems. Make your move to a weld-ready Deltaweld MIGRunner*.



Optional Welding Intelligence™ weld monitoring system. Get more done, produce higher-quality welds and control costs. See page 5 for more information.











Deltaweld 350 MIGRunner™ with Intellx™ Elite feeder shown.



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

Original main power rectifier parts are warrantied for five years.

Gun warrantied for 90 days, parts and labor.



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

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Deltaweld® 350 Features



Quality-engineered cable management protects your
connections to keep you productive.



Deltaweld 350 with Insight Core™

Wind Tunnel Technology™.
Internal air flow that protects
electrical components and PC
boards from dirt, dust, debris —
greatly improving reliability.

Fan-On-Demand™ operates only when needed reducing noise, power consumption, and the amount of airborne contaminants pulled through the machine.



ArcConnect™ is a next generation communication that utilizes high speed signals to improve weld performance and allow point-of-use controls to be located at the feeder.

Backwards compatibility. Models are available with both ArcConnect and the standard Miller® 14-pin for use with older Miller® wire feeders.



Deltaweld 350 with meters, 14-pin receptacle and Insight Core™



Standard 115-volt auxiliary power provides 15 amps of circuit-breaker-protected power.



Intellx[™] Feeder Features



Balanced-pressure drive-roll design and tensioners feed wire in its truest and straightest form for consistent feedability, resulting in better welding performance.

Accu-Mate™ connection aligns the gun perfectly in the drive-roll carrier — preventing the gun from being pulled loose and providing consistent wire feeding.

Drive rolls and guides are common with other Miller® industrial feeders (use existing, not new parts).

Inlet guide and intermediate guide installation is toolless.

Rotatable drive assembly allows operator to rotate the drive, eliminating severe bends in the wire feed path. This extends gun-liner life and aids in feeding difficult wires.



Single-wire feeder swivels for convenience and function, eliminating wear on gun and liner assembly. It moves with the MIG gun, allowing operator to see the front of the feeder and which parameters are selected.



Intellx Pro single-wire feeder

Memory buttons for quick program recall

Display and controls for volts/arc length, wire feed speed, and EZ-Set (if selected)

Arc control to fine tune the welding arc

LCD setup screen for easy selection of welding processes

Jog and purge button

Trigger hold, trigger select, preflow and postflow buttons



Intellx Elite single-wire feeder

Soft keys to easily navigate menus

Full-color LCD screen to simplify the setup and operation of a fully featured feeder

Arc control to fine tune welding arc

Memory buttons for quick program recall

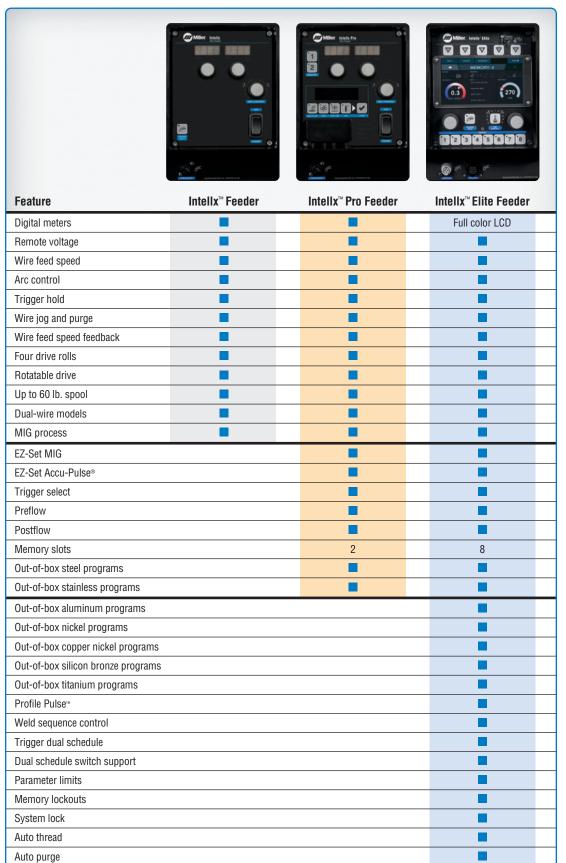
Trigger connections for standard MIG gun and XR-Aluma-Pro™ Plus and XR™-Pistol Plus push-pull guns



Dual-wire models allow two different wire types to be available on one feeder, avoiding downtime from changing spools and drive rolls.



Intellx Feeders Comparison



Processes include:

- MIG
- EZ-Set MIG (Intellx Pro and Intellx Elite)
- EZ-Set Accu-Pulse (Intellx Pro and Intellx Elite)



Intellx Pro and Intellx Elite feeder programs include:

- · Different wire sizes
- · Different gas types
- Flux-cored
- Metal-cored
- Steel
- · Stainless steel

Additional Intellx Elite feeder programs include:

- Aluminum
- Nickel
- Copper nickel
- Silicon bronze
- Titanium



Deltaweld® 350 System Processes

Take the performance of each process to the highest level

Accu-Pulse®

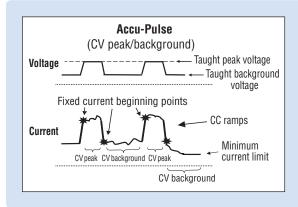
- More forgiving arc compensates for variations in operator technique
- Most adaptive arc on 16 gauge (1.6 mm) and thicker
- · Designed for all weld positions





Best For	Standard Spray	Accu-Pulse	Short Circuit			
Deposition	A	A	D			
Gap filling	D	В	A			
Low heat input	D	В	A			
Out-of-position welds		A	В			
Low spatter	A	A	С			
Thick metals	A	A	D			
Thin metals		В	A			
Increased travel speed	A	A	В			
	HOT COLD					

Ratings A, B, C, and D are relative values. An "A" rating indicates a best fit between your performance needs and process. A "blank" rating indicates that the process is not recommended for that application.



The Accu-Pulse process allows for precise control of the pulse arc. Accu-Pulse provides optimum molten puddle control and has power to increase wire feed speeds and deposition 20 to 25 percent in many applications. In most cases, slightly different ratios of gas mixtures will perform well using a similar program and adjusting arc length or the appropriate arc control for the selected process. Contact Miller for more information on less common materials and gas combinations.

Insight Welding Intelligence*: The Total Welding Data Solution

With an Insight weld monitoring system you can get more done, produce higher-quality welds and control costs. Learn more at MillerWelds.com/insight

Insight Core is an easy-to-use welding information solution that gives visibility into your operation so you can improve productivity.

- Measure welding productivity. See each welder's arc-on time to set baselines, plan improvements and measure goals.
- View easy-to-understand reports.
 Dashboards show trends and develop reports. Compare welders, cells and plants.
- Identify welding costs. Make improvements to reduce expenses.
- Easily install and use. Just connect it to the internet. View secure data on any web-connected device anywhere.





Deltaweld 350 with Insight Core shown. See page 12 for a complete list of models with Insight Core.



Deltaweld 350 Specifications (Subject to change without notice.)







Mode	Amp/Volt Ranges	Rated Output	Amps I 208 V	nput at I 230 V	Rated Oi 460 V	utput, 60 575 V	Hz, 3- KVA	Phase KW	Dimensions (Includes lift eye)	Net Weight
MIG (GMAW)	10-38 V	300 A at 29 VDC, 100% duty cycle	29.3	26.5	14.6	_	11.6	10.0	H: 22.36 in. (568 mm)	115 lb.
		350 A at 31.5 VDC, 60% duty cycle	36.7	33.4	18.1	_	14.5	12.5	W: 15.35 in. (390 mm)	(52.2 kg)
		425 A at 35.25 VDC, 30% duty cycle	50.0	45.1	23.1	_	18.5	16.9	D: 29.15 in. (740 mm)	



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

Intellx[™] Feeder Specifications (Subject to change without notice.)

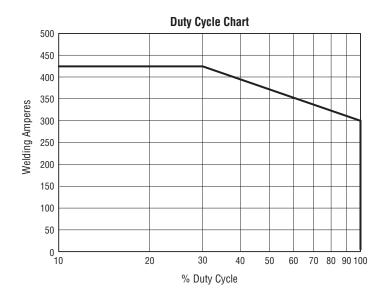




Input Power	Welding Power Source	Input Welding Circuit Rating	Wire Feed Speed	Wire Diameter Capacity	Maximum Spool Size Capacity	Dimensions	Net Weight
50 VDC	Deltaweld 350 or 500	600 A at 113 VDC, 60% duty cycle	50-780 ipm (1.3-19.8 m/min.)	.023-5/64 in. (0.6-2.0 mm) Elite model only: Aluminum: .035-1/16 in. (0.9-1.6 mm)	18 in. (457 mm) 60 lb. (27 kg)	Single-wire: H: 16.25 in. (413 mm) W: 12.38 in. (314 mm) D: 27.88 in. (708 mm) Dual-wire: H: 14 in. (356 mm) W: 18 in. (457 mm) D: 34.5 in. (876 mm)	Single-wire: 44.8 lb. (20.3 kg) Dual-wire: 77 lb. (34.9 kg)

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

Deltaweld® 350 Performance Data





Deltaweld® 350 MIGRunner™ Packages



MIGRunner™ Packages with Intellx™ Feeder

951792 Deltaweld 350 MIGRunner with single-wire Intellx 951817 Deltaweld 350 MIGRunner with dual-wire Intellx

Packages include:

- Deltaweld power source (907747) with factory-installed running gear with cable holder, gun holders and chains for gas cylinders
- Intellx single- **OR** dual-wire feeder
- 15 ft. (4.6 m) Bernard® BTB Gun 300 A (two with dual-wire feeder) with Centerfire™ consumables
- Cart accessory kit for single- or dual-wire feeders consisting of flowmeter regulator with 5 ft. (1.5 m) gas hose (two with dual-wire feeder), 10 ft. (3 m) 4/0 feeder weld cable with lugs, 15 ft. (4.6 m) work cable with 600-amp C-clamp, and 9 ft. (2.7 m) ArcConnect control/motor cable
- .035/.045 in. V-groove drive rolls
- Quick-setup guide and video



MIGRunner™ Packages with Intellx™ Pro Feeder

951777 Deltaweld 350 MIGRunner with single-wire Intellx Pro 951825 Deltaweld 350 with Insight Core™ MIGRunner with single-wire Intellx Pro 951818 Deltaweld 350 MIGRunner with dual-wire Intellx Pro

Packages include:

- Deltaweld power source (907747 or 907747002 on Insight Core package) with factory-installed running gear with cable holder, gun holders and chains for gas cylinders
- Intellx Pro single- OR dual-wire feeder
- 15 ft. (4.6 m) Bernard® BTB Gun 300 A (two with dual-wire feeder) with Centerfire™ consumables
- Cart accessory kit for single- or dual-wire feeders consisting of flowmeter regulator with 5 ft. (1.5 m) gas hose (two with dual-wire feeder), 10 ft. (3 m) 4/0 feeder weld cable with lugs, 15 ft. (4.6 m) work cable with 600-amp C-clamp, and 9 ft. (2.7 m) ArcConnect control/motor cable
- .035/.045 in. V-groove drive rolls
- Quick-setup guide and video



MIGRunner™ Packages with Intellx™ Elite Feeder

951946 Deltaweld 350 MIGRunner with single-wire Intellx Elite

951947 Deltaweld 350 with Insight Core™ MIGRunner with single-wire Intellx Elite

951948 Deltaweld 350 MIGRunner with dual-wire Intellx Elite

951952 Deltaweld 350 MIGRunner with single-wire Intellx Elite and push-pull gun

951953 Deltaweld 350 MIGRunner with dual-wire Intellx Elite and push-pull gun

Packages include:

- Deltaweld power source (907747 or 907747002 on Insight Core packages) with factory-installed running gear with cable holder, gun holders and chains for gas cylinders
- Intellx Elite single- OR dual-wire feeder
- Push-only gun packages: 15 ft. (4.6 m) Bernard® BTB Gun 400 A (two with dual-wire feeder) with Centerfire™ consumables
- Push-pull gun packages: 25 ft. (7.6 m) XR-Aluma-Pro Plus push-pull gun (and 15 ft. [4.6 m] Bernard® BTB Gun 400 A with Centerfire™ consumables on dual-wire feeder)
- Cart accessory kit for single- or dual-wire feeders consisting of flowmeter regulator with 5 ft. (1.5 m) gas hose (two with dual-wire feeder), 10 ft. (3 m) 4/0 feeder weld cable with lugs, 15 ft. (4.6 m) work cable with 600-amp C-clamp, and 9 ft. (2.7 m) ArcConnect control/motor cable
- Push-only gun packages: .035/.045 in. V-groove drive rolls
- Push-pull gun packages: .035/.047 U-groove drive rolls (and .035/.045 in. V-groove drive rolls with dual-wire feeder)
- Quick-setup guide and video



XR[™] Push-Pull Guns (ONLY for use with left-hand drive of Intellx[™] Elite bench feeders. NOT for use with ROI or Swingarc[™] configurations.)





Available in air- or water-cooled versions in multiple lengths for extended reach with trouble-free, reliable feeding.

Aluminum-series-specific tension setting ensures smooth wire feeding performance with 4000 or 5000 series aluminum wires.

Replaceable feed cable liner is designed to provide consistent arc performance. It also reduces parts cost and service time by allowing a simple means of removing and replacing liner and not the complete feed cable.

Easy-to-rotate self-seating head tube allows for better access into tight spots, providing excellent current transfer.

Isolated common knurled drive roll helps reduce wear, reducing down time and cost.

Serviceability. These guns feature a full-length hookand-loop seamed leather jacket with integrated strain reliefs for easy cable maintenance and protection. Additionally, the Aluma-Pro Plus guns feature quick connections between the control cable and electrical components (trigger, motor, potentiometer).

Specifications (Subject to change without notice.)

Model	Welding Current Rating	Wire Feed Speed	Wire Type and Diameter Capacity	Dimensions	Net Weight (Gun only)
XR-Aluma-Pro Plus (Air-cooled)	300 A at 100% duty cycle	70-900 ipm (1.8-23 m/min.) dependent on feeder used	.030–1/16 in. (0.8–1.6 mm) aluminum wire Requires gun wire kit 230708	H: 5 in. (127 mm) W: 2.5 in. (64 mm) D: 17 in. (432 mm)	2.5 lb. (1.1 kg)
XR-Aluma-Pro Plus (Water-cooled)	400 A at 100% duty cycle	70-900 ipm (1.8-23 m/min.)	to run 1/16 in. (1.6 mm) wire	H: 5 in. (127 mm) W: 2.5 in. (64 mm) D: 17 in. (432 mm)	2.9 lb. (1.3 kg)
XR-Pistol Plus (Air-cooled)	200 A at 100% duty cycle 250 A at 60% duty cycle	70-900 ipm (1.8-23 m/min.)	.030-1/16 in. (0.8-1.6 mm) aluminum wire	H: 7.375 in. (187 mm) W: 1.875 in. (48 mm)	2.2 lb. (1 kg)
XR-Pistol Plus (Water-cooled)	400 A at 100% duty cycle		Requires gun wire kit 230708 to run 1/16 in. (1.6 mm) wire	D: 10.625 in. (270 mm)	2.4 lb. (1.1 kg)

Certified by Canadian Standards Association to both the Canadian and U.S. Standards. CE Conforms to European standards.

Note: XR-Aluma-Pro Plus and XR-Pistol Plus guns are only compatible with MPa Plus feeders and the left-hand drive of Intellx Elite bench feeders.



Genuine Miller® Accessories



Cart Accessory Kit 301528

Deltaweld 350/500 Running Gear 301523

Features small footprint, dualcylinder rack, chains for gas cylinders, ergo-

nomic handle design and lockable front casters with two torch holders, and storage area below.

Single-wire feeder kit for use with running gear

301523. See note below for dual-wire feeder kit.

Consists of flowmeter regulator with 5-foot (1.5 m)

gas hose, 10-foot (3 m) 4/0 feeder weld cable with

lugs, 15-foot (4.6 m) work cable with 600-amp

C-clamp, and 9-foot (2.7 m) ArcConnect control/

motor cable. Dual kit comes with an additional

Note: For dual-wire feeder kit both 301528 and

flowmeter regulator and gas hose.

301579 are required.



Stationary Handle Kit 301529

Allows easy movement and portability of the power source.



Feeder Swivel Kit 301533

For single- and dual-wire feeders. Allows feeder to mount to the top of Deltaweld.

Note: ONLY the single-wire feeder can swivel.



Hanging Bail 058435

Used for suspending feeder over work area.



ArcConnect Control/Motor Cables

280471009 9 ft. (2.7 m)

280471015 15 ft. (4.6 m)

280471025 25 ft. (7.6 m)

280471050 50 ft. (15.2 m)

280471075 75 ft. (22.9 m)

280471100 100 ft. (30.5 m)

280471150 150 ft. (45.7 m)

Connects power source directly to feeder or remote operator interface.

Note: Cables cannot be joined together to create longer lengths and extension cables are not available.



Work Sense Leads (volt sense) 300461 25 ft. (7.6 m) 300462 50 ft. (15.2 m) When connected from the back of the wire feeder to the workpiece, the work

sense lead provides accurate voltage feedback on the wire feeder display, and compensates for any voltage drop from the weld cables.

Drive Roll Kits and Guides

Select drive roll kits from chart below according to type and wire size being used. Drive roll kits include four drive rolls, necessary guides and feature an anti-wear sleeve for inlet guide.

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)
.023/.025 in. (0.6 mm)	087132	_	_	_
.030 in. (0.8 mm)	046780	_	_	_
.035 in. (0.9 mm)	046781	044750	046792	_
.035 and .045 in. (0.9 and 1.2 mm)	227061*	244293**	_	_
.040 in. (1.0 mm)	191917	_	_	_
.045 in. (1.1/1.2 mm)	046782	046785	046793	083319
.052 in. (1.3/1.4 mm)	046783	046786	046794	_
1/16 in. (1.6 mm)	046784	046787	046795	046800
.068/.072 in. (1.8 mm)	_	_	_	_
5/64 in. (2.0 mm)	_	046788	046796	046801

^{*}Included with Intellx feeders. Drive roll is dual-size reversible with one .035-inch and one .045-inch groove.

Wire Guides

		1
Wire Size	Inlet Guide	Intermediate Guide
.023040 in. (0.6-1.0 mm)	221030	056206
.045052 in. (1.2-1.3 mm)	221030	056207
1/16-5/64 in. (1.6-2.0 mm)	221030	056209
5/64-1/8 in. (2.0-3.2 mm)	229919	056211

Nylon Guides for Feeding Aluminum

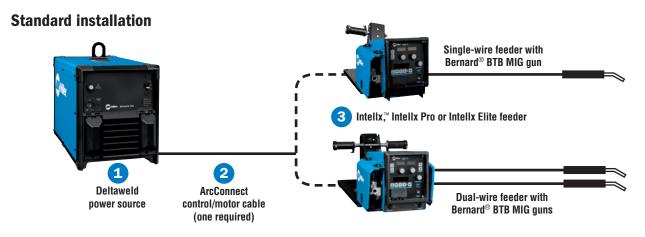
•		
Wire Size	Inlet Guide	Intermediate Guide
.035 in. (0.9 mm)	289021	289020
.047 in. (1.2 mm)	289021	289019
1/16 in. (1.6 mm)	289021	289018

Note: U-groove drive rolls are recommended when feeding aluminum wire.

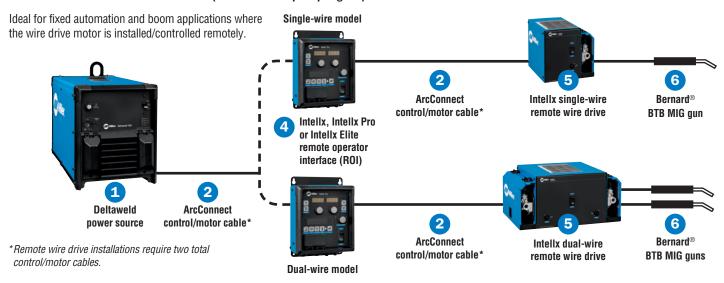


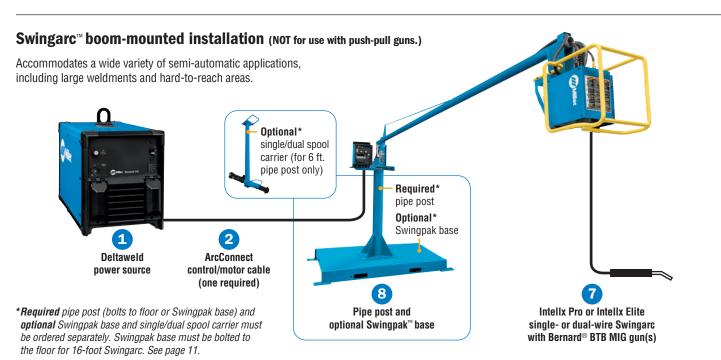
^{**}Included with aluminum packages. Drive roll is dual-size reversible with one .035-inch and one .045-inch groove which also accommodates .047-inch (3/64-inch) wire.

Typical Deltaweld® 350 System Installations



Remote wire drive installation (NOT for use with push-pull guns.)







Ordering Information Most popular models

Configure a Custom Deltaweld System (See corresponding item numbers in Typical Deltaweld Systems Installations on page 10.) See page 12 for Deltaweld Packages.

Power Source	Stock No.	Description		Qty.	Price
1 Deltaweld® 350 208/230/460 V	907747 ◀ 907747001 907747002 907747003	With ArcConnect With ArcConnect, meters and 14-pin receptacle With ArcConnect and Insight Core With ArcConnect, 14-pin receptacle and Insight Core			
Cables and Leads					
ArcConnect Control/Motor Cables		See page 9 for available lengths			
Vork Sense Leads (volt sense)		See page 9 for available lengths			
eeder, ROI and Swingarc					
3 Intellx™ Bench-Style Wire Feeders	951783 951815	Single-wire feeder with Bernard BTB Gun 300 A Dual-wire feeder with two Bernard BTB Gun 300 A			
Intellx Pro Bench-Style Wire Feeders	951784 ◄ 951816	Single-wire feeder with Bernard BTB Gun 300 A Dual-wire feeder with two Bernard BTB Gun 300 A	With Centerfire™ consumables and .035/.045 in. V-groove drive rolls		
Intellx Elite Bench-Style Wire Feeders	951941 951942	Single-wire feeder with Bernard BTB Gun 400 A Dual-wire feeder with two Bernard BTB Gun 400 A	41110 10110		
4 Intellx Remote Operator Interface (ROI)	301548 301551	Control box for single-wire drive assembly Control box for dual-wire drive assembly			
Intellx Pro Remote Operator Interface (ROI)	301552 301553	Control box for single-wire drive assembly Control box for dual-wire drive assembly			
Intellx Elite Remote Operator Interface (ROI)	301606 301607	Control box for single-wire drive assembly Control box for dual-wire drive assembly			
5 Intellx Remote Wire Drive	301554 301555	Single-wire drive assembly Dual-wire drive assembly			
Bernard BTB Gun 300 A	Q3015AE8XMC	300 A, 15 ft. (4.6 m) with Centerfire™ consumables		-	
Bernard BTB Gun 400 A	Q4015AE8EMC Q4015AE4EMA	400 A, 15 ft. (4.6 m) with Centerfire™ consumables 400 A, 15 ft. (4.6 m) with AccuLock™ S consumables			
KR™ Push-Pull Guns		ONLY for use with Intellx Elite bench feeders. NOT for use with ROI or Swingarc configurations. See pag	e 8		
7 Intellx Pro Swingarc™ Boom-Mounted Wire Feeders	951804 951806 951805	12 ft. single-wire model with Bernard BTB Gun 300 A 16 ft. single-wire model with Bernard BTB Gun 300 A 12 ft. dual-wire model with two Bernard BTB Gun 300 A	With Centerfire™ consumables and		
Intellx Elite Swingarc™ Boom-Mounted Wire Feeders	951943 951944 951945	12 ft. single-wire model with Bernard BTB Gun 400 A 16 ft. single-wire model with Bernard BTB Gun 400 A 12 ft. dual-wire model with two Bernard BTB Gun 400 A	.035/.045 in. V-groove drive rolls		
Pipe Post	149838 149839	4 ft. pipe post. Required for mounting Swingarc booms 6 ft. pipe post. Required for mounting Swingarc booms			
Swingpak™ Base	183997	Optional mounting platform for pipe post			
ccessories					
Deltaweld Running Gear	301523	For Deltaweld 350/500			
Cart Accessory Kit		For single- or dual-wire bench feeders. See page 9			
Stationary Handle Kit	301529				
Feeder Swivel Kit	301533	For single- and dual-wire feeders. Only single feeder can su	wivel		
Single/Dual Spool Carrier	300352	Optional spool carrier for 6 ft. pipe post			
Boom Retrofit Kits	301470 301471	Single boom. Retrofits Deltaweld onto 70 Series Swingarc™ Dual boom. Retrofits Deltaweld onto 70 Series Swingarc™	м		

Date: Total Quoted Price:



Ordering Information Most popular models

Deltaweld® 350 Packages	Stock No.	Description	Qty.	Price
Deltaweld 350 MIGRunner™ with Single-Wire Intellx™	951792	Includes Deltaweld 350 power source (907747), single- or dual-wire Intellx feeder with Bernard® BTB Gun 300 A (two with dual-wire feeder)		
Deltaweld 350 MIGRunner with Dual-Wire Intellx	951817	and Centerfire™ consumables. See page 7 for complete package description		
Deltaweld 350 MIGRunner with Single-Wire Intellx Pro	951777 ◀	Includes Deltaweld 350 power source (907747 or 907747002 on Insight Core package), single- or dual-wire Intellx Pro feeder with		
Deltaweld 350 w/Insight Core™ MIGRunner with Single-Wire Intellx Pro	951825	Bernard® BTB Gun 300 A (two with dual-wire feeder) and Centerfire™ consumables. See page 7 for complete package description		
Deltaweld 350 MIGRunner with Dual-Wire Intellx Pro	951818			
Deltaweld 350 MIGRunner with Single-Wire Intellx Elite	951946	Includes Deltaweld 350 power source (907747 or 907747002 on Insight Core package), single- or dual-wire Intellx Elite feeder with Bernard® BTB Gun 400 A (two with dual-wire feeder) and Centerfire™ consumables. See page 7 for complete package description		
Deltaweld 350 w/Insight Core MIGRunner and Single-Wire Intellx Elite	951947			
Deltaweld 350 MIGRunner with Dual-Wire Intellx Elite	951948			
Deltaweld 350 w/Insight Core, Running Gear, and Cart Accessory Kit	907802	Same as above, but without wire feeder and MIG gun (see options on page 11). If ordering a dual-wire feeder, also order accessory kit (301579)		
Deltaweld 350 MIGRunner with Single-Wire Intellx Elite and Push-Pull Gun	951952	Includes Deltaweld 350 power source (907747), single- or dual-wire Intellx Elite feeder with XR-Aluma-Pro™ Plus push-pull gun		
Deltaweld 350 MIGRunner with Dual-Wire Intellx Elite and Push-Pull Gun	951953	(and Bernard [®] BTB Gun 400 A with Centerfire [™] consumables on dual-wire feeder). See page 7 for complete package description		

Date: Total Quoted Price:

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