The new C Series Handle provides all the benefits

of the T Series Large

Bernard™ BTB MIG Guns

Semi Automatic Air-Cooled **MIG Welding Guns**



Quick **Specs**

Applications

Heavy Equipment Shipbuilding Pipeline **Fabrication**

Processes

MIG (GMAW) Welding

Rated Output

200A 500A 300A 600A 400A

Duty Cycle

100% CO2 Gas 60% with Mixed Gases

Engineered for Simplicity. Built for Durability.

Bernard™ BTB MIG Guns combine the best features of our legacy Q-Gun™, S-Gun™ and T-Gun™ MIG Gun lines to bring you our most flexible and rugged MIG gun offering.

Industrial-grade BTB MIG Guns are engineered to accommodate each welder's neck, handle and trigger preferences for increased weld access, comfort and productivity. Plus, these gun variations can all be supported with a common line of high-performing consumables which simplifies ongoing maintenance and inventory costs. This unique combination of gun configurability and simplified support provides a total cost of ownership that's difficult to match.

- Aluminum armored necks, available as either fixed or rotatable, withstand abuse and offer outstanding heat dissipation
- Compatible with your choice of Centerfire™, Quik Tip™ or TOUGH LOCK™ Consumables on any front handle style
- Universal Conventional Liners or QUICK LOAD™ Liners
- Available in 200, 300, 400, 500 and 600 amp models
- Choose your desired cable length: 10, 15, 20 or 25 feet.
- Available wire size ranges from 0.023" (0.6 mm) to 1/8" (3.2 mm)
- Straight rear strain relief with Lifetime Warranty now standard



One year manufacturer's warranty on all configured MIG guns



Select the best handle style and size for welder comfort



Choose from an expanded list of the best features of our top MIG gun lines





Bernard

A Divison of Miller Electric Mfg. Co. 449 West Corning Road Beecher, Illinois 60401 USA

Phone: 1-855-MIGWELD (644-9353) (US & Canada Only)

+1-519-737-3000 (International)

708-946-6726

Steel Monocoil Cable for heavy duty durability

For more information, visit us at BernardWelds.com

Cable Options

Industrial Grade Cable

Details	Amperages	Cable Lengths	Handle Styles
The heavy duty Industrial Cable features	200 Amp	10 ft (3.05 m)	B Series
cotton wrapped copper and durable trigger	300 Amp	15 ft (4.57 m)	Small Curved Handle
leads surrounding a hytrel inner tube. The	400 Amp	20 ft (6.10 m)	Large Curved Handle
industrial grade cable is compatible with	500 Amp	25 ft (7.62 m)	O Series
all amperages, cable lengths and all handle	600 Amp		Small Curved Handle
styles and sizes.			Large Curved Handle
			T Series
NOTE: Not all amperages are available in			Small Straight Handle
every handle style.			Large Straight Handle
			NEW!! C Series

Steel Monocoil Cable

Details	Amperages	Cable Lengths	Handle Styles
The Steel Monocoil Cable offers extra	300 Amp	10 ft (3.05 m)	O Series
structural integrity through the steel	400 Amp	15 ft (4.57 m)	Small Curved Handle (300A & 400A only)
monocoil inner tube which gives it superior	500 Amp	20 ft (6.10 m)	Large Curved Handle
pinch resistance and helps to ensure good gas flow and wire feedability. The steel	600 Amp	25 ft (7.62 m)	T Series Large Straight Handle (300A & 400A only)
monocoil cable is ideal for use in welding applications that require longer gun cables			NEW!! C Series Large Straight Handle (300A & 400A only)
that may be frequently looped or stretched around corners to the point of pinching.			

Handle & Trigger Options

(available through configurator)

Large Straight Handle

Features	B Series Small Curved handle	B Series Large Curved handle	O Series Small Curved handle	O Series Large Curved handle	T Series Small Straight handle	T Series Large Straight handle	C Series Large Straight handle
Amperage	200, 300	400	200, 300, 400	400, 500, 600	200, 300	300, 400, 500, 600	200, 300, 400, 500
Style	Curved	Curved	Curved	Curved	Straight	Straight	Straight
Neck	Fixed or Rotatable	Fixed or Rotatable	Fixed or Rotatable	Fixed or Rotatable	Fixed	Fixed or Rotatable	Fixed or Rotatable
Trigger	Standard Locking Dual Pull	StandardLockingDual PullDual Schedule Switch	• Standard • Locking	 Standard Locking Dual Pull Dual Schedule Switch 	Standard	StandardLockingDual PullDual Schedule Switch	Standard Dual Pull Dual Schedule Switch Insight Ltd.
Cable	Industrial Grade	Industrial Grade	Industrial Grade or Steel Monocoil for 300, 400 amp only	Industrial Grade or Steel Monocoil	Industrial Grade	Industrial Grade or Steel Monocoil for 300, 400 amp only	Industrial Grade or Steel Monocoil for 300, 400 amp only

Neck Options

Fixed Necks

T Series Sma	all Straight Handles				
205-45 205-60	45° Short 60° Short	315-45 315-60	45° Medium 60° Medium	405-45NB 405-60NB	45° Long 60° Long
	ge Straight Handles	010 00	oo waaan	400 00NB	00 Long
305-45 305-60	45° Short 60° Short	405-60 505-45	60° Medium	405-45LL 405-60LL	45° Longest
105-45	45° Medium	505-60	45° Long 60° Long	403-00LL	60° Longest
C Series Lar	ge Straight Handles				
305-45CT	45° Short	405-60CT	60° Medium	405-45LLCT	45° Longest
305-60CT 405-45CT	60° Short 45° Medium	505-45CT 505-60CT	45° Long 60° Long	405-60LLCT	60° Longest
B Series and	O Series Curved Hand	les			
QT2-30	30° Short	QT3-30	30° Medium	QT5-30	30° Long
QT2-45	45° Short	QT3-45	45° Medium	QT5-45	45° Long
QT2-60	60° Short	QT3-60	60° Medium	QT5-60	60° Long
QT2-80	80° Short	QT3-80	80° Medium		
Rotatable	Necks				
B Series, O S	Series Curved Handles	and T Series, C Seri	ies Large Straight Hand	les	
QT2-30	30° Short	QT3-30	30° Medium	QT5-30	30° Long

45° Medium

60° Medium

80° Medium

QT3-45

QT3-60

QT3-80

45° Short

60° Short

80° Short

Neck Insulators

QT2-45

QT2-60

QT2-80

Users should be aware that neck insulator replacement for Bernard BTB MIG Guns is based on several variables including:

- Gun Amperage
- Neck & Handle Combination
- · Consumable Series

Use the chart on the right to select the appropriate replacement neck insulator.

Neck & Handle	Consumables	200A 300A		400A	500A	600A
NECK & Hallule	Consumantes		Insulator Part Number			ŕ
Fixed Necks for	Centerfire™	452	23R		4423R	
T, C Series Straight	Quik Tip™			4423R		
handles	TOUGH LOCK™	402-11				
Rotatable Necks	Centerfire	4523R			4423R	
for O, B, T, C Series	Quik Tip	4423R				
handles	TOUGH LOCK	10012				
Fixed Necks for	Centerfire	4523R		R 4423R		
O and B Series	Quik Tip	4423R				
handles	TOUGH LOCK			10012		

QT5-45

QT5-60

Consumables

(available through configurator)

45° Long

60° Long

Centerfire™ Consumable Series

	Contact Tips	S			Aluminum	Specific Contact Tips
.0 3 5	T-023 T-030 T-035 T-039 T-045 T-052	0.023" (0.6 mm) 0.030" (0.8 mm) 0.035" (0.9 mm) 0.039" (1.0 mm) 0.045" (1.2 mm) 0.052" (1.4 mm)	T-062 T-078 T-094 T-109 T-125	1/16" (1.6 mm) 5/64" (2.0 mm) 3/32" (2.4 mm) 7/64" (2.8 mm) 1/8" (3.2 mm)	T-035AL T-047AL T-062AL	0.035" (0.9 mm) 3/64" (1.2 mm) 1/16" (1.6 mm)
Diffusers DS-1 D-1	Small, Bras Large, Bras		Nozzies NS-1218B NS-5818C	1/2" Bore, 1/8" Recess, Brass 5/8" Bore, 1/8" Recess, Copper	N-5818C N-5814C N-3414C	5/8" Bore, 1/8" Recess, Copper 5/8" Bore, 1/4" Recess, Copper 3/4" Bore, 1/4" Recess, Copper

T Series Small Handles are not compatible with rotatable necks

Consumables (continued)

Quik Tip™ Consumable Series Contact Tips



Ountaut i	iha		
T1023	0.023" (0.6 mm)	T1052	0.052" (1.4 mm)
T1030	0.030" (0.8 mm)	T1116	1/16" (1.6 mm)
T1035	0.035" (0.9 mm)	T1068	0.068" (1.7 mm)
T1039	0.039" (1.0 mm)	T1072	0.072" (1.8 mm)
T1045	0.045" (1.2 mm)	T1564	5/64" (2.0 mm)
T1364	3/64" (1.2 mm)	T1332	3/32" (2.4 mm)

Diffusers Nozzles

D118Q 1/8" Recess N1C58Q 5/8" Bore, Plated Copper D114Q 1/4" Recess N1C34HQ 3/4" Bore, Plated Copper, HD

See Quik Tip™ Consumables Spec Sheet (SP-QTC) for more information and additional options that can be ordered separately

T1764

T1118

7/64" (2.8 mm)

1/8" (3.2 mm)

TOUGH LOCK™ Standard Duty Consumable Series



Contact Tips		Nozzles	
403-14-23	0.023" (0.6 mm)	401-6-62	5/8" Bore, 1/8" Recess, Copper
403-14-30	0.030" (0.8 mm)		
403-14-35	0.035" (0.9 mm)*	Retaining	Head
403-14-1.0	0.039" (1.0 mm)	404-18	Brass
403-14-45	0.045" (1.2 mm)*		
*Part number also appl	icable for aluminum wire in corresponding	g size	

TOUGH LOCK™ Heavy Duty Consumable Series



Contact Tips			
403-20-30	0.030" (0.8 mm)	403-20-116	1/16" (1.6 mm)*
403-20-35	0.035" (0.9 mm)*	403-20-564	5/64" (2.0 mm)
403-20-1.0	0.039" (1.0 mm)	403-20-332	3/32" (2.4 mm)
403-20-45	0.045" (1.2 mm)*	403-20-364	3/64" (1.2 mm) Aluminum
403-20-52	0.052" (1.4 mm)	*Part number also ap	plicable for aluminum wire in corresponding size

Retaining Head		Nozzles	Nozzles		
404-26	Dual Taper, Brass	401-6-62	5/8" Bore, 1/8" Recess, Copper		
		401-5-62	5/8" Bore, 1/4" Recess, Copper		
		401-5-75	3/4" Bore, 1/4" Recess, Copper		

See TOUGH LOCK™ Consumables Spec Sheet (SP-TLC) for more information and additional options

QUICK LOAD™ Liners (front-loading)

10' (3.05 m) Gun Lengths	15' (4.57 m) G	un Lengths	25' (7.62 m) Gı	un Lengths
415-35-10Q for 0.035" - 0.045" wire for 0.045" - 1/16" wire	415-23-15Q 415-30-15Q 415-35-15Q	for 0.023" (0.6 mm) wire for 0.030" (0.8 mm) wire for 0.035" (0.9 mm) wire	415-23-25Q 415-30-25Q 415-35-25Q	for 0.023" (0.6 mm) wire for 0.030" (0.8 mm) wire for 0.035" (0.9 mm) wire
Liner Retainers (required for initial installation) 415-26 for 0.035" - 5/64" wire 415-24 for 0.078" - 3/32" wire	415-116-15Q 415-564-15Q 415-332-15Q	for 0.039" (1.0 mm) wire for 0.045" (1.2 mm) wire for 0.052" (1.4 mm) wire for 1/16" (1.6 mm) wire for 5/64" (2.0 mm) wire for 3/32" (2.4 mm) wire	415-116-25Q 415-564-25Q 415-332-25Q	for 0.039" (1.0 mm) wire for 0.045" (1.2 mm) wire for 0.052" (1.4 mm) wire for 1/16" (1.6 mm) wire for 5/64" (2.0 mm) wire for 3/32" (2.4 mm) wire

See QUICK LOAD™ Liner Spec Sheet (SP-QLL) for more information

Consumables (continued)

Universal Conventional Liners (rear-loading)

10' (3.05	m) Gun Lengths	15' (4.57	m) Gun Lengths	25' (7.62	m) Gun Lengths
L3A-10 L4A-10	for 0.035" - 0.045" wire for 0.045" - 1/16" wire	L1A-15 L2A-15 L3A-15 L4A-15 L6A-15 L7A-15 L8A-15	for 0.023" - 0.030" wire for 0.030" - 0.035" wire for 0.035" - 0.045" wire* for 0.045" - 1/16" wire** for 5/64" wire for 3/32" wire for 7/64" - 1/8" wire	L1A-25 L2A-25 L3A-25 L4A-25 L6A-25 L7A-25 L8A-25	for 0.023" - 0.030" wire for 0.030" - 0.035" wire for 0.035" - 0.045" wire* for 0.045" - 1/16" wire** for 5/64" wire for 3/32" wire for 7/64" - 1/8" wire

^{*}Standard Liner for 0.035" & 0.045" Guns

See Universal Conventional Liner Spec Sheet (SP-L) for more information

Conventional Liners for Aluminum Wire (rear-loading)

10' (3.05 m) Gun Lengths		15' (4.57 m) (Gun Lengths 25' (7.62 m) Gun Lengths		Gun Lengths
415-45-02	for 0.035" - 3/64" wire Polymer Liner	415-45-03	for 0.035" - 3/64" wire Polymer Liner	415-45-04	for 0.035" - 0.045" wire Steel Wrapped Nylon
415-116-22	for 3/64" - 1/16" wire Polymer Liner	415-35-2	for 0.035" - 0.045" wire Steel Wrapped Nylon		,
	•	415-116-2	for 0.045" - 1/16" wire Steel Wrapped Nylon		
		415-116-23	for 3/64" - 1/16" wire Polymer Liner		

Power Pins (available through configurator)

					(avanable infough configurator)			
Bernard™		Euro	Euro		Lincoln [®]			
1880259B 2200140	Quick Disconnect Kit Power Pin (Includes O-Rings)	1880259E 5060T 4816	Power Pin Kit Euro Block Assembly Adaptor Nut	1880259L 214-2-1	Power Pin Kit Power Pin			
		<u>AutoLengt</u>	AutoLength Pin		AutoLength Pin			
		425-820E 428-920E	for 0.030"-0.045" for 0.052"-3/32"	214-87 214-97	for 0.030"-0.045" for 0.052"-3/32"			
Miller®		0 X0 [™]						
1880259M 2200137	Power Pin Kit Power Pin (Includes 0-Rings)	1880259X 427-12	Power Pin Kit Power Pin					
AutoLeng	th Pin							
214-81 214-91	for 0.030"-0.045" for 0.052"-3/32"							

Tweco $^{ ext{@}}$ #4 Tweco $^{ ext{@}}$ #5

for 7/64" - 1/8"

214-9

1880259T4	Power Pin Kit	1880259T5	Power Pin Kit
214	Power Pin (Includes 0-Rings)	214-12	Power Pin (Includes O-Rings)

AutoLength Pin	AutoLength Pin

214-80 for 0.030"-0.045" **214-812** for 0.030"-0.045" **214-90** for 0.052"-3/32" **214-912** for 0.052"-3/32"

^{**}Standard Liner for 1/16" Guns

Bernard Jump Liners (included with and to be used with Rotatable Neck option guns)

Jump liners replace only the most commonly worn and clogged liner area to reduce the amount of time a gun is offline and to minimize inventory. These jump liners enable quick and easy neck change-out so guns can be easily adapted to fit multiple applications.

The Bernard Jump Liners connect with conventional liners at the base of the neck and run through the most commonly worn area up to the contact tip.

For use with Rotatable Neck option guns.

See Bernard Jump Liner Spec Sheet (SP-JL) for more information

QJL-2330	0.023" - 0.030" (0.6 mm - 0.8 mm)	14"
QJL-2330-XL	0.023" - 0.030" (0.6 mm - 0.8 mm)	27"
UJL-2330-VL	0.023 - 0.030 (0.0 111111 - 0.0 111111)	21
QJL-3545	0.035" - 0.045" (0.9 mm - 1.2 mm)	14"
QJL-3545-XL	0.035" - 0.045" (0.9 mm - 1.2 mm)	27"
QJL-116	1/16" (1.6 mm)	14"
QJL-116-XL	1/16" (1.6 mm)	27"
QJLH-116	1/16" Heavy Duty (1.6 mm)	14"
QJLN-364*	0.035" - 3/64" Nylon (0.9 mm - 1.2 mm)	14"
OJLN-116*	1/16" Nylon (1.6 mm)	14"

*Nylon liners available for aluminum wire. See Liner spec sheet (SP-L) for more information.



Specialty Nozzles

TOUGH ACCESS™ Consumables (see SP-TLC for more information)

TOUGH ACCESS™ Consumables are a sleek line of consumables (including retaining heads and nozzles) that allow entry into those hard-to-reach places that would otherwise be inaccessible due to fixture design or weldment.

Available in straight bore (5/8") and bottleneck (1/2") style nozzles, these unique consumables are compatible with TOUGH LOCK™ Contact Tips.

Compatible with Fixed Necks on Straight Handle Styles only.



401-54-62 Straight Bore – 5/8" Bore. 1/8" Tip Recess Straight Bore - 5/8" Bore, Flush Tip 401-55-62 401-56-62 Straight Bore – 5/8" Bore, 1/8" Tip Stick-Out 401-57-62 Straight Bore – 5/8" Bore, 1/4" Tip Stick-Out Bottleneck* - 1/2" Bore, 1/8" Tip Recess 401-54-50

Bottleneck* - 1/2" Bore, Flush Tip 401-55-50 401-56-50 Bottleneck* - 1/2" Bore, 1/8" Tip Stick-Out 401-57-50 Bottleneck* - 1/2" Bore, 1/4" Tip Stick-Out

Retaining Heads

Nozzles

404-50-25 Heavy Duty Retaining Head 404-54-25 Standard Duty Retaining Head

Neck Insulators

402-17-25 **Neck Insulator**

*Standard Duty consumables recommended for bottleneck styles

Centerfire[™] **HD Series** (see SP-CFC for more information)

Ideal for heavy-duty applications such as shipbuilding, fabrication and other heavy equipment manufacturing operations. Heavy-Duty Centerfire Nozzles feature a removeable nozzle cone, thicker wall and a hightemperature insulator.



Quik Tip™ HD Series (see SP-QTC for more information)

Quik Tip HD Series features a two-piece nozzle comprised of a nozzle cone and nozzle body. The removeable nozzle cone lowers downtime and consumables cost by allowing replacement of the cone without removing and replacing the entire nozzle.



Flex Necks



For B Series and O Series Handles, and C Series Handles Configured with Rotatable Necks

Save labor and time — change, rotate or bend the Flex Neck to your desired angle without tools. The connection improves conductivity for better weld quality and lessens heat to increase operator comfort. Available in 6" and 8" lengths and is easily removable for jump liner changover. Compatible with Bernard Centerfire™ and Quik Tip™ Consumables.

QT-F-6 6" length

OT-F-8 8" length



T Series Handles

The Flex Neck for T Series handles features a braided copper conductor tube with a bend radius of up to 80° allowing you to reach your weld joints comfortably. The flex neck can be replaced without disturbing cable connections and is compatible with select Tregaskiss™ TOUGH LOCK™ and TOUGH ACCESS™ Consumables.

405-FL

See Flex Neck Spec Sheet (SP-FN) for more information

Specialty Necks

There are additional standard necks available in multiple lengths and bends that will help ensure a high quality weld and to improve operator comfort.





Accessories

(not configurable, please order separately)

Neck Grips



For Curved Handle MIG Guns

This high temperature rubber sleeve for curved handle MIG guns provides the operator with improved accuracy and reduced heat exposure. The Q-Neck Grip is designed to help users hold the neck in a steady position, improve overall weld quality and reduce operator fatigue.

1840067



For T Series and C Series Handles

This neck grip features a heavy duty metal spring for straight handle MIG guns configured with fixed necks. Designed to reduce heat exposure and help users hold the neck in a steady position in order to improve weld quality and reduce operator fatigue.

406-1 60° **406-2** 45°

Q-Neck Coupler



The Q-Neck Coupler is designed to connect any two Q-Necks for flexibility and to minimize the need for special-order necks. Compatible with any rotatable necks.

QT-CPL

Additional Accessories

Gun Hanger

Store your Bernard MIG Gun neatly and efficiently between welds with this gun hanger.

422H Compatible with fixed or rotatable necks1790002 Compatible with B Series Small and Large Handles

Heat Shield

Our durable heat shield prevents injury by protecting the user's hand from the heat of the weld, improving operator comfort and weld quality.

421 Compatible with fixed or rotatable necks

A

Handle Replacement Kits

B Series Small and Large

1880155 200, 300 amp (std, locking, dual pull) 400 amp (std, locking, dual pull)

DSA-1 400 amp Dual Schedule (std. and locking)

O Series Small

1880219 200, 300, 400 amp (std, locking) **177370** 200, 300, 400 (std. with ext.)

O Series Large

1880220 400, 500, 600 amp (std, locking, dual pull)

1880221 400, 500, 600 amp Dual Schedule (std. and locking)

T Series Small

320 300 amp (standard)

Ordering Information

Amperage	Length	Handle & Trigger Option	Neck Option		Consumable	Wire Sizes	Power Pin	Liner Type
Q40	15	A	E		8	D	M	L
Industrial Grade Cable	10 ft. (3.05 m)	B Series Small Curved Handle Q20, Q30	<u>Rotatable</u> †	3	TOUGH LOCKTM^^ Heavy Duty	A 0.023"(.6 mm)	E Euro	C Universal Conventional
Q20 200 Amp	15 ft. (4.57 m)	A Standard Trigger	B Short 45°	5	Quik Tip™^^^	B 0.030"(.8 mm)	L Lincoln®	L QUICK LOAD™ Liner
Max. wire size 1/16"		B Locking Trigger		ļ				AutoLength™ System**
	20 ft. (6.16 m)	C Dual Pull Trigger	C Short 60°	8	Centerfire™^^^	C 0.035"(.9 mm)	M Miller®	Q QUICK LOAD™ Liner***
Q30 300 Amp Max. wire size 5/64"	25 ft. (7.63 m)	B Series Large Curved Handle Q40	E Medium 45°			D 0.039"(1.0 mm)	R Tweco [®] #4 (Miller Lead)	Q GOION LOAD LINE
Q40 400 Amp		A Standard Trigger	F Medium 60°			E 0.045"(1.2 mm)		
Max. wire size 5/64"		B Locking Trigger					S Tweco #4	
Q50 500 Amp		C Dull Pull Trigger D Dual Schedule Switch	H Long 45°			H 0.052"(1.4 mm)	(Lincoln Lead)	
Max. wire size 3/32"			I Long 60°			I 1/16"(1.6 mm)	T Tweco #4	
		O Series Large Curved Handle					(std. Lead)	
Q60 600 Amp Max. wire size 1/8"		Q40, Q50, Q60, S40, S50, S60	<u>Fixed</u>			K 5/64"(2.0 mm)	"4	
		G Standard Trigger H Locking Trigger	0 Short 45°			1 2/20"/0.4 mm)	U Tweco #4 (NAS Plug)	
Steel Monocoil		I Dual Pull Trigger	U 511011 45			L 3/32"(2.4 mm)	(3 3)	
Cable		K Dual Schedule Switch	P Short 60°			M 7/64"(2.8 mm)	W Tweco #5	
\$30 300 Amp Max. wire size 5/64"		T Series Large Straight Handle	R Medium 45°			N 1/8"(3.2 mm)	(std. Lead)	
		Q30, Q40, Q50, Q60, S30, S40	Wicdiani 40			170 (0.2 11111)	X Tweco #5	
\$40 400 Amp		M Standard Trigger	S Medium 60°			<u>Aluminum</u>	(Miller Lead)	
Max. wire size 5/64"		N Locking Trigger				Q 0.035"(.9 mm)		J
		P Dual Pull Trigger	U Long 45°					
\$50 500 Amp Max. wire size 3/32"		Q Dual Schedule Switch				R 3/64" (1.19 mm)		
IVIAX. WITE SIZE 3/32			V Long 60°			0 4/40" /4 0>		
\$60 600 Amp		T Series Small Straight Handle Q20, Q30				\$ 1/16" (1.6 mm)*		
Max. wire size 1/8"		S Standard Trigger						
	J	otandara miggor						
		O Series Small Curved Handle						
		Q20, Q30, Q40, S30, S40		†Not	compatible with TS	eries Small Straight	handle styles.	
		T Standard Trigger		^^Ava	ailable for wire sizes	up to 5/64" for 300 a	and 400 amp gun	s, and up to 3/32" for 500
		U Locking Trigger			, ,	vailable for 200 amp s up to 1/16" for 200	0	5/64" for 300-400 amp
		C Series Large Straight Handle		guns,	up to 7/64" for 500	amp guns, and up to	o 1/8" for 600 amp	guns.
		Q30, Q40, Q50, S30, S40				H LOCK Standard Di		
		V Standard Trigger						atible with aluminum wire. for cable lengths up to
		X Dual Pull Trigger		15 ft ((4.57 m). Not compa	atible with aluminum	wire.	
		Y Dual Schedule Switch				Series Small Straigh	t Handle Styles.	
		I Incided Limited ##		++AV	ailable only with Mil	iler® power pin.		

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Insight Limited ^{‡‡}

Subject to Change – The information presented in this spec sheet is accurate to the best of our knowledge at the time of printing. Please visit BernardWelds.com for the most up-to-date information.

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