Q-Gun Series

150 Amp MIG Guns

Issued Jan. 2013 • Index No. SPEC Q150-1.6

150 amp Q-Gun™MIG Gun shown with curved handle, medium 45° rotating neck. Lightweight, comfortable and easy-to-use. Our 150 amp Q-Gun MIG Gun is a perfect fit for low amperage industrial applications.

All Guns are Not Created Equal.

A MIG gun should be durable, easyto-use and customized to your specific application. Our MIG guns put you in control: you choose the options you need and we'll build a gun to last.

Centerfire™ Contact Tips, Nozzles and Diffusers are easy-to-use and high performing - they provide better arc starts, less spatter and more consistent welds - and also last up to three times longer than competitive brands.

Necks available in fixed, rotatable and multiple length options for optimal weld accessibility and improved operator comfort. Rotatable necks changeover without tools.

Jump Liner allows quick neck change and replacement of only most commonly worn or clogged liner area, which reduces the amount of time a gun is offline and minimizes inventory.

Handle is comfortable to reduce user fatigue and ventilated to reduce heat.

Back end with durable rigid strain relief and easily interchangeable direct plugs and trigger leads connect to wire feeders and machines from major manufacturers and allow simple maintenance.

Q150 Amperage Ratings					
	Description				
100% NEMA	100%CE	60% CE	35%CE		
160	150	180	225	CO ₂ Gas	
n/a	140	150	180	80%AR20%CO ₂	



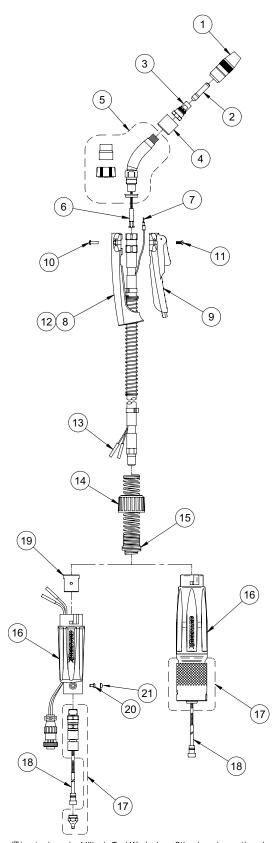


An Illinois Tool Works Company 449 West Corning Road, Box 667 Beecher, Illinois 60401 USA Phone: 800-946-2281 (US Only) 708-946-2281 (Outside US) Fax: 708-946-6726

For more information, visit us at BernardWelds.com



Replacement Parts List



ITEM #	PART #	DESCRIPTION	
1	See Centerfire Spec Sheet	Nozzle Assy	
2	See Centerfire Spec Sheet	Contact Tip	
3	See Centerfire Spec Sheet	Gas Diffuser	
4	See Centerfire Spec Sheet	Сар	
5	See Neck Spec Sheet	Neck	
6	See Jump Liner Spec Sheet	Jump Liner	
7	2660001	Terminal, Quick Disconnect (2 Req'd)	
8	1780062	Handle Half, Upper	
9	2620054	Switch Assy, Handle Half, Lower	
10	4207	Post Fastener (2 Req'd)	
11	4209	Handle Screw (2 Req'd)	
12	1880194	Handle Kit - (Includes: (1) #8, (1) #9, (2) #10, (2) #11)	
13	4932	Butt Connector (2 Req'd)	
14	2520007	Cap, Rigid Strain Relief	
15	2520048	Spring, Strain Relief	
16		Rigid Strain Relief	
15	2520073	Strain Relief with Installed Gas Pin (Bernard Direct Plug)	
	2520047	Strain Relief (Euro® Direct Plug)	
	2520047E	Strain Relief with Trigger Cable Adapter (OXO, Tweco® 4 w/Twist Lock)	
	2520047H	Strain Relief with Trigger Cable Adapter (<i>L-Tec</i> ®, <i>Hobart</i> ® <i>Direct Plug</i>)	
	2520047L	Strain Relief with Trigger Cable Adapter (Lincoln® Direct Plug)	
	2520047T	Strain Relief with Trigger Cable Adapter (National®, Tweco® Direct Plug)	
	2520047M	Strain Relief with Trigger Cable Adapter (All Other Direct Plugs)	
17	See Direct Plug Spec Sheet	Direct Plug Components	
18	See Liner Spec Sheet	Liner	
19	1010027	Adapter Block (Not Req'd on Bernard or Euro® Direct Plug)	
20	2280056	Screw, Strain Relief (Not Req'd on Bernard Direct Plug)	
21	1620003	Screw Cover, Strain Relief (1 Req'd)	

*1880219 Handle Kit includes halves, screws and nuts.

Bernard™ is a trademark of Illinois Tool Works Inc. Other brands mentioned are for reference only and are the registered trademarks of their respective companies, and are not affiliated with Illinois Tool Works Inc. Hobart® is a trademark of Hobart Brothers Co., a division of Illinois Tool Works Inc.

