



1150 Self Shield Flux Core Gun



450 AMP



PROFAX NO	LINCOLN PART NO	WIRE SIZES
1150-10'	K115-1	5/64", 3/32", 7/64" and .120 Set up
1150-15'	K115-2	for LN7, LN8, LN9, and LN25
1150-10MLR		For use with Miller®
1150-15MLR		voltage sensing feeders

*Specify wire size when ordering

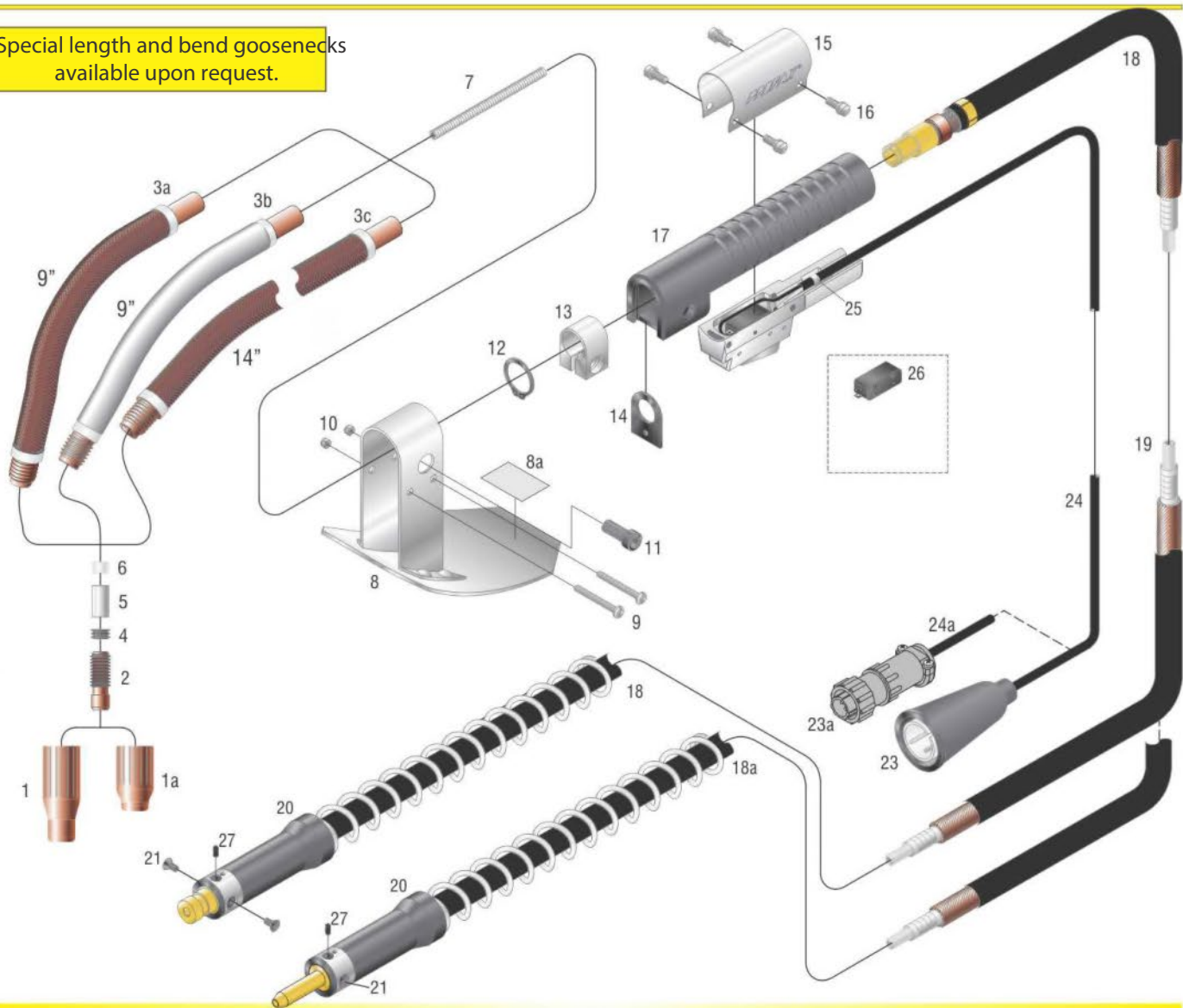
STANDARD FEATURES

- Economical replacement components including liner
- 450 amps / 60% duty cycle
- Wide variety of wire sizes
- Easy field repair
- Adapter kits available for most models of feeders

The 1150 Gun will run 5/64", 3/32", 7/64" and .120 wire. It comes setup for use with the LN-7, LN-8, LN-9 and LN-25 wire feeders. Adapter kits are available for Miller and Hobart® voltage sensing feeders.

NOTE: For best operation all 1150 flux core guns for 3/32" and larger wire sizes will be shipped with the 13-443-25 25° gooseneck.

Special length and bend goosenecks available upon request.



Adapter Kits

PROFAX NO	DESCRIPTION	PROFAX NO	DESCRIPTION
AEC-1000MLR	Miller® adapter kit for converting your standard 1150 guns to fit Miller® feeders	AEC-1000HOB	Hobart® adapter kit for converting your standard 1150 guns to fit Hobart® feeders



1150 Parts List



NQ	PROFAX NO	DESCRIPTION	NQ	PX NO	DESCRIPTION
1	11-450	Insulated nozzle 2 3/4" stickout	11	14-222	Socket head cap screw
1A	11-455	Insulated nozzle 2" stickout	12	18-480	Retaining ring
2	12-873	Contact tip 1/16"	13	14-572	Clamp
	12-874	Contact tip .068	14	14-819	Spatter shield
	12-875	Contact tip .072	15	14-297	Switch housing clamp
	12-876	Contact tip 5/64"	16	18-404	Pan head screw #8-32 x 5/16" (4 req'd)
	12-877	Contact tip 3/32"	17	14-340	Handle
	12-878	Contact tip 7/64"	18	15-410	Conductor cable assembly 10'(LincolnDirect)
	12-879	Contact tip .120		15-415	Conductor cable assembly 15'(LincolnDirect)
	12-880	Contact tip 1/8"	18a	15-410M	Conductor cable assembly 10'(MillerDirect)
				15-415M	Conductor cable assembly 15'(MillerDirect)
3A	13-441	45° Gooseneck 1/16"-5/64" - 9"			
	13-443	45° Gooseneck 3/32"-1/8" - 9"			
	13-443-25	25° Gooseneck 3/32"-1/8" - 9"	19	15-140	Replacement liner 10', 1/16"-5/64"
	13-484	82° Gooseneck 1/16"-5/64" - 9"		15-145	Replacement liner 15', 1/16"-5/64"
	13-486	82° Gooseneck 3/32"-1/8" - 9"		15-150	Replacement liner 10', 3/32"-1/8"
				15-160	Replacement liner 15', 3/32"-1/8"
3B	13-441J	45° Jacketed gooseneck 1/16"-5/64" - 9"			
	13-443J	45° Jacketed gooseneck 3/32"-1/8" - 9"			
	13-443-25J	25° Jacketed gooseneck 3/32"-1/8" - 9"	20	15-531	Insulator sleeve w/spring
	13-484J	82° Jacketed gooseneck 1/16"-5/64" - 9"	21	18-881	Flat head cap screw #8-32 x 3/8" (2 req'd)
	13-486J	82° Jacketed gooseneck 3/32"-1/8" - 9"	23	16-052	Trigger plug Lincoln
3C	13-443-14	5° Straight gooseneck 14"	23a	079878	Trigger plug Miller
	13-443-14J	5° Jacketed gooseneck 14"	24	16-810	Switch assembly 10'(LincolnDirect)
				16-815	Switch assembly 15'(LincolnDirect)
			24a	16-810M	Switch assembly 10'(MillerDirect)
				16-815M	Switch assembly 15'(MillerDirect)
4	18-965	Liner locking screw 3/8"-16	25	16-320	Cable clamp
5	18-960	Steel inset	26	16-660	Micro switch
6	18-912	Ceramic inset .120	27	18-628	Socket head screw #8-32 x 7/16"
	18-932	Ceramic inset 3/32"			
7	13-633	Replacement gooseneck liner 3/32"-1/8"			
	13-641	Use 13-633			
	13-624	Replacement gooseneck liner 1/16"-5/64"			
8	14-269	Heat shield assembly			
8A	14-270	Caution decal			
9	18-780	Round head screw #8-32 x 1.50 (2 req'd)			
10	18-781	Hex cap nut #8-32 (2 req'd)			

PROFAX NO	DESCRIPTION	TIP I.D.	PROFAX NO	DESCRIPTION
12-873	Contact tip 1/16"	.078		
12-874	Contact tip .068	.083		
12-875	Contact tip .072	.087		
12-876	Contact tip 5/64"	.093		
12-877	Contact tip 3/32"	.109		
12-878	Contact tip 7/64"	.125		
12-879	Contact tip .120	.136		
12-880	Contact tip 1/8"	.140		

11-450 Insulated nozzle 2-3/4" stickout

11-455 Insulated nozzle 2" stickout