

### PROCESSES



MIG (GMAW) Welding with aluminum and other wires

Hobart DP 3545-20 Spool Gun is warranted for 1 year (90 days for industrial use).



**G**reat for Aluminum MIG Welding to eliminate feeding problems associated with soft aluminum wire. Quick and easy to install on the IronMan™ 230.

MIG weld 18 ga. (1.2 mm)–1/2 in. (12.7 mm) aluminum with the IronMan 230. Also for use with mild and stainless steel wires. Rated 200 amps at 60% duty cycle.

### Applications

- Aluminum Fabrication/Repair
- Trailer Fabrication/Repair
- Auto and Marine Repair
- Sign Manufacturing

### DP 3545-20 Comes Complete With:

- 20 ft. (6 m) cable lead for those applications requiring extended reach
- Extra contact tips
- Extra nozzle



### SPOOL GUN SPECIFICATIONS (SUBJECT TO CHANGE WITHOUT NOTICE.)

USE WITH THE IRONMAN 230.



Welding Output Rating	Electrode Wire Diameter Capacity	Wire Speed	Spool Size Capacity	Dimensions	Net Weight with Cable Assembly
200 A at 60% Duty Cycle	.030–.047 in. (0.8–1.2 mm) aluminum, steel and stainless steel	200–1200 IPM 5.8 to 30.5 mpm	4 in. (102 mm)	H: 11-1/2 in. (291 mm) W: 2-1/4 in. (57 mm) L: 8 in. (203 mm)	<b>DP 3545-20:</b> 8 lb. (3.6 kg)



**Hobart Welders** An Illinois Tool Works Company

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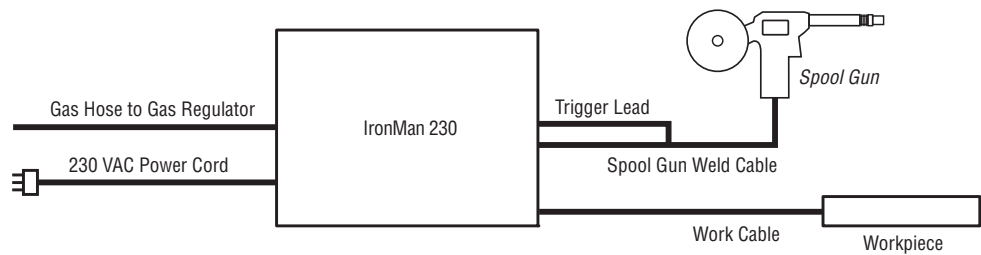
Web Site [HobartWelders.com](http://HobartWelders.com)



## TYPICAL INSTALLATION FOR SPOOL GUN TO IRONMAN 230



Quick and easy to install on the IronMan™ 230. Just plug the lead into the feedhead, attach the trigger lead and flip the switch on the inside panel for spool gun operation. Install the correct wire and gas for the job and its ready to go.



## CONSUMABLES

Note: DP 3545-20 is shipped with (2) .030 in., (2) .035 in., and (2) .047 in. contact tips.



### Contact Tips (5 per package)

- #199387 For .030 in. (0.8 mm) wire.
- #199388 For .035 in. (0.9 mm) wire.
- #199389 For .047 in. (1.2 mm) wire.



Nozzle #199386



### Drive Roll (1)

- #199396 For .047 in. (1.2 mm) wire.
- #186413 For .030/.035 in. (0.8/0.9 mm) wire.



### Push Roll (1)

- #199397 For .047 in. (1.2 mm) wire.
- #186414 For .030/.035 in. (0.8/0.9 mm) wire.

## ORDERING INFORMATION AND SYSTEM CHECKLIST

Equipment	Stock No.	Description	Qty.	Price
Spool Gun DP 3545-20	#300349	Includes 20 ft. (6 m) cable, cardboard storage carton		
UPC: #715959378598; Shipping Weight: 10.5 lb. (4.76 kg); Carton Dimensions: 15-1/2 x 15-5/8 x 3-1/4 in. (394 x 397 x 82 mm)				
Power Source				
IronMan 230	#500536	230 VAC wire welding package		
Accessories				
Tips		See chart above		
Nozzles		See chart above		
Drive Rolls		See chart above		
Push Rolls		See chart above		
Shielding Gas				
Cable Extensions				
Other				

Date:

Total Quoted Price:

# HOBART

WELDERS

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