

# HOBART®

## DP 3545-20 Direct-Plug-in Spool Gun

For use with IronMan® 230



243750  
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### Includes:

- 20-ft. (6 m) cable lead
- Extra contact tips
- Extra nozzle

#300349

**G**reat for aluminum MIG welding to eliminate feeding problems associated with soft aluminum wire. Quick and easy to install on the IronMan 230. For applications requiring extended reach the DP 3545-20 comes with a 20 ft (6 m) cable lead.

MIG weld 18 ga. – 1/2 in. (1.2 – 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

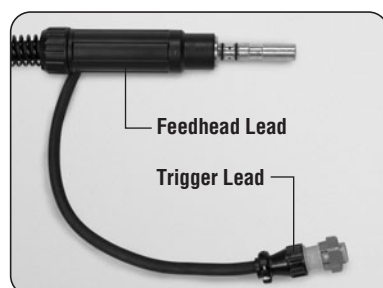
Hobart DP 3545-20 Spool Gun is warranted for 1 year (90 days for industrial use).



## Features and Benefits

Easily accessible drive rolls.

Threaded nozzle and contact tips.



Feedhead Lead

Trigger Lead

Screw-style drive roll tension adjustment.

Internal adjustment for spool hub tension.

Enclosed compartment keeps 4 inch (102 mm) rolls of wire clean. Clear cover allows easy visibility of wire supply.

Spring-loaded tension-release arm for easy wire loading.

Spring strain relief protects power cable from wear.

## Specifications (SUBJECT TO CHANGE WITHOUT NOTICE.)

USE WITH 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	0 – 1200 IPM (0 – 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)	8 lb. (3.6 kg)

## Consumables

*Note: DP 3545-20 is shipped with two .030 in., two .035 in., and two .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.



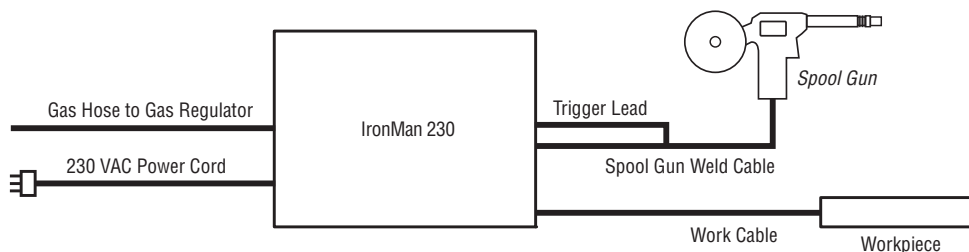
### Push Roll (1)

**#199397** For .047 in. (1.2 mm) wire.

**#186414** For .030/.035 in. (0.8/0.9 mm) wire.

## Typical Installation for DP 3545-20 Spool Gun to IronMan® 230

It's quick and easy to install the DP 3545-20 Spool Gun on the IronMan® 230. Just plug the power pin of the spool gun 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.



**Hobart Welders** An Illinois Tool Works Company

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