

DP-3035 Direct Plug-in Spool Guns

For use with the Handler® 210

232222 August 2008



Available with 10 ft. or 20 ft. Cable Length.

PROCESSES



MIG (GMAW) Welding with aluminum and other wires

Hobart DP-3035 Spool Gun is warranted for 1 year (90 days for industrial use).

Great for Aluminum MIG Welding to eliminate feeding problems associated with soft aluminum wire. Quick and easy to install on the Handler 210.

MIG weld 16 ga. (1.6 mm)-1/4 in. (6.3 mm) aluminum with the Handler 210. Also for use with mild and stainless steel wires. Rated 150 amps at 60% duty cycle.

Applications

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

Economical DP-3035-10 Comes Complete With:

- 10 ft. (3 m) cable lead
- Rugged plastic carrying case
- Extra contact tips
- Extra nozzle



DP-3035-20 Comes Complete With:

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









Easily accessible drive rolls. Spring-loaded tension-release arm for easy wire loading. Threaded nozzle and contact tips. Internal adjustment for spool hub tension. Enclosed compartment keeps 4 inch (102 mm) rolls of wire clean. Clear cover allows easy visibility of Screw-style drive roll Feedhead Lead tension adjustment. wire supply. Trigger Lead Spring strain relief protects power cable from wear.

SPOOL GUN SP	ECIFICATIONS (SUBJECT TO CHANGE	USE WITH THE HANDLER 210.			
Welding Output Rating	Electrode Wire Diameter Capacity	Wire Speed	Spool Size Capacity	Dimensions	Net Weight with Cable Assembly
150 A at 60% Duty Cycle	.023 – .035 in. (0.6 – 0.9 mm) aluminum, steel and stainless steel	115-715 IPM 4.1 to 20.4 mpm	4 in. (102 mm)	H: 11-1/2 in. (291 mm) W: 2-1/4 in. (57 mm) L: 8 in. (203 mm)	DP-3035-10: 5 lb. (2.3 kg) DP-3035-20: 7.5 lb. (3.4 kg)



Hobart Welders An Illinois Tool Works Company

Web Site HobartWelders.com



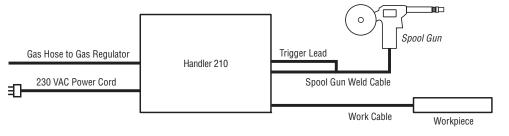


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TYPICAL INSTALLATION FOR SPOOL GUN TO HANDLER 210



Quick and easy to install on the Handler® 210. 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-3035 is shipped with (3) .030 in. and (3) .035 in. contact tips.



Contact Tips (5 per package)

#199730 For .023/.025 in. (0.6 mm) wire. **#186419** For .030 in. (0.8 mm) wire. **#186406** For .035 in. (0.9 mm) wire.



Nozzle #186405



Drive Roll (1) #199731 For .023/.025 in. (0.6 mm) wire. #186413 For .030/.035 in. (0.8/0.9 mm) wire.



Push Roll (1) #199732 For .023/.025 in. (0.6 mm) wire. #186414 For .030/.035 in. (0.8/0.9 mm) wire.

Equipment	Stock No.	Description	Qty.	Price		
Spool Gun DP-3035-10	#300199	Includes 10 ft. (3 m) cable, plastic carrying case				
UPC: #715959364560; Shipping Wei	ght: 9.5 lb. (4.	3 kg); Carton Dimensions: 16 x 13-1/2 x 4-3/4 in. (406 x 343 x	(121 mm)			
Spool Gun DP-3035-20	#300173	Includes 20 ft. (6 m) cable, cardboard storage carton				
UPC: #715959361378; Shipping Wei	ght: 10 lb. (4.5	kg); Carton Dimensions: $15-1/2 \times 15-5/8 \times 3-1/4$ in. (394 \times 3)	97 x 82 mm)		
Power Source						
Handler 210	#500526	115 VAC flux cored 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:						

