



Handler[®] 210

COMPARISON CHART

Handler 210 Advantages	NEW! Hobart Handler 210	Hobart IronMan 210	Hobart Handler 187	Lincoln Power MIG 180T	Lincoln SP-175T, Weld-Pak 175 HD, Pro-MIG 175
	Made in USA	Made in USA	Made in USA	Made in USA	Assembled in Mexico
Packed with Power in the Portable Handler Case	25-210 Amps Output 150A @ 23V. 30%	30-210 Amps Output 150A @ 23V. 40%	25-185 Amps Output 130A @ 21.5V. 30%	30 -180 Amps Output 130A @ 20V. 30%	30 - 175 Amps Output 130A @ 20V. 30%
Able to Weld 3/8" Steel and with the Optional Spool Gun 1/4" Al.	Welds 24 ga. - 3/8" Steel 1/4" Al. with Spool Gun	Welds 22 ga. - 3/8" Steel 1/4" Al. with Spool Gun	Up to 1/4" Single Pass 3/16" Al. with Spool Gun	Up to 3/16" Single Pass Only 3/16" Al. with Spool Gun	Up to 3/16" Single Pass
7 Voltage Settings for Finer Voltage Control	7 Tapped Voltage Settings and Continuous WFS Control	6 Tapped Voltage Settings and Continuous WFS Control	7 Tapped Voltage Settings and Continuous WFS Control	5 Electronically Controlled Settings and Continuous WFS Control	5 Tapped Voltage Settings and Continuous WFS Control
When switching wires or diameters, the Handlers can be changed over faster with fewer parts and less chance of losing loose parts.	Durable Plastic Feedhead with Quick Release, Calibrated Tension and Larger Diameter, Dual Groove, Quick Change, Tool-less Feedroll	Durable Plastic Feedhead with Quick Release, Calibrated Tension Knob and Dual Groove Feedroll	Durable Plastic Feedhead with Quick Release, Calibrated Tension and Larger Diameter, Dual Groove, Quick Change, Tool-less Feedroll	New Cast Aluminum Feedhead with Single Groove Small Dia. Feedroll Separate Split Wire Guides (Added Parts to Lose) (Tool-less but not a Quick Change)	Old Style Plastic Feedhead with Quick Release Tension Arm Small, Dual Groove Feedroll, (Set Screw to change feedroll can be lost easily)
Nuts provide more secure connection. Thumb nuts may loosen and result in arcing damage at the terminals.	Easy Polarity Changeover with Conical Nuts for Secure Connection (Includes spare tips holder)	Easy Polarity Changeover with Larger 3/4 Nuts for Secure Connection	Easy Polarity Changeover with Conical Nuts for Secure Connection (Includes spare tips holder)	Polarity Changeover with Thumb Nuts (Parts not secured in Storage Area)	Polarity Changeover with Thumb Nuts (No Provision to Store Parts)
Guides aid in setting parameters	Welding Guide on Door	Welding Guide on Door	Welding Guide on Door	Welding Guide on Door	Welding Guide on Door
	Provided with Welding Gun and Work Cable, 10 ft.	Provided with Welding Gun and Work Cable, 10 ft.	Provided with Welding Gun and Work Cable, 10 ft.	Provided with Welding Gun and Work Cable, 10 ft.	Provided with Welding Gun and Work Cable, 10 ft.
Spools are easy to mount on Hobart units and Handlers have Reverse Thread Hub Nut to better secure thicker or thinner 8" spools	Holds 8" and 4" Spools Reverse Thread Hub Nut which secures thicker or thinner 8" spools	Holds 8" and 12" Spools Secured with Spring loaded Retaining Ring	Holds 8" and 4" Spools Reverse Thread Hub Nut secures thicker or thinner 8" spools	Holds 8" and 4" Spools (8" spools clumsy to load) Spindle for 8" Spools is not adjustable for all spool thicknesses	Holds 8" and 4" Spools Spindle for 8" Spools is not adjustable for all spool thicknesses
Ready to MIG weld, just add correct wire and shielding gas	Dual Gauge Regulator/Hose Built-in Gas Solenoid Valve	Dual Gauge Regulator/Hose Built-in Gas Solenoid Valve	Dual Gauge Regulator/Hose Built-in Gas Solenoid Valve	Dual Gauge Regulator/Hose Built-in Gas Solenoid Valve	Dual Gauge Regulator/Hose Built-in Gas Solenoid Valve
	Self-resetting Thermal Overload	Self-resetting Thermal Overload	Self-resetting Thermal Overload	Self-resetting Thermal Overload	Self-resetting Thermal Overload
	Short Circuit Protection	Short Circuit Protection	Short Circuit Protection	Short Circuit Protection	Short Circuit Protection
Packed with Power in the Portable Handler Case	(HxWxD) 12 3/8 x 10 5/8 x 19 1/2 76.5 lbs.	(HxWxD) 31 1/4 x 18 7/8 x 36 1/2 146 lbs.	(HxWxD) 12 3/8 x 10 5/8 x 19 1/2 68 lbs.	(HxWxD) 14 x 10.15 x 18.6 66 lbs.	(HxWxD) 12 x 9.75 x 16.5 57 lbs.
	Optional Cart	Built-in Running Gear and Bottle Rack	Optional Cart	Optional Cart	Optional Cart
Easy to Install and Industrial Grade DP-3035 Spool Gun for Aluminum or steel with 20 ft cable for extended reach	Optional, Industrial, Direct Plug-in DP-3035 Spool Gun with 20 ft. lead. Rated 150 Amps, 60% Duty Cycle	Optional, Industrial Grade, Hobart 3035-20 Spool Gun with 20 ft. lead. Rated 150 Amps, 60% Duty Cycle	Optional, Industrial Grade, Hobart 3035-20 Spool Gun with 20 ft. lead. Rated 150 Amps, 60% Duty Cycle	Optional, Low Cost, Entry Level 100SG Spool Gun, only 10 ft. Lead Only 130 Amps, 30% Duty Cycle	Spool Gun option is not available
The Handler 210 doesn't require any additional wiring/adapters for the DP-3035	Integrated Spool Gun Circuitry and Gun Switch are standard in the Handler 210	A Switch Kit is supplied with the 3035-20 to install in the IronMan	Requires optional SGA 100 Spool Gun Adapter	Electrical Harness and Toggle Switch need to be installed in 180T	
Hobart Warranty/Service	Hobart 5/3/1	Hobart 5/3/1	Hobart 5/3/1 90 days on gun / cables	3 Yr Parts and Labor 90 days on gun / cables	3 Yr Parts and Labor

Hobart provides World Class Service with their Worldwide Service Network, their 1-800-332-3281 Tech Help Line and their www.HobartWelders.com website with its valuable WeldTalk Forum. Some competitive information taken from product publications, subject to change.