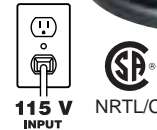


HANDY MIG™

Interested in welding? Ready to try your hand at wire welding? Have we got the welder for you – the Handy MIG from Lincoln Electric! This compact, portable and lightweight wire feed welder plugs into a 115V, 20 amp outlet and is user friendly. Four voltage settings and continuous wire feed speed adjustment allow you to weld mild steel from 24 gauge to 1/8" thick. And, it's easy to get started since practically everything you'll need to MIG weld is in the box – gun and cable assembly, work cable and clamp, gas nozzle, gas regulator and hose, spool of solid wire, contact tips and handshield with filter plate and lens. Just add a cylinder of shielding gas. But that's not all – there's also a spool of self-shielded, flux-cored wire, contact tips, and chipping hammer/brush so you can use your Handy MIG to weld with gasless, flux-cored wire too.



Processes _____

MIG Flux-Cored

Advantage Lincoln _____

- 35-88 amps output.
- Welds up to 1/8 in. mild steel.
- Welds both MIG (shielding gas sold separately) and flux-cored.
- Plugs into household 115V, 20 amp outlet.
- Cold contactor safety feature keeps welding wire electrically "cold" until gun trigger is pressed.
- Compact, portable, lightweight and easy to use.
- Great for home repair and hobby projects on light gauge mild steel found around most households.
- Continuous wire feed speed adjustment and selectable voltage ranges for precise control.
- Fan-cooled for long life expectancy.
- One year warranty on parts and labor. (90 days warranty on gun and cable).

Description _____



Base Unit Includes _____

- Welding gun and cable assembly.
- Work cable with work clamp.
- Gasless nozzle for flux-cored welding.
- Gas nozzle, gas regulator and hose for MIG welding.
- 1 lb. spool .035" (0.9mm) Innershield® NR®-211-MP flux-cored wire.
- 2 lb. spool .025" (0.6mm) SuperArc L-56 solid MIG wire.
- .035" contact tips – quantity 3.
- .025" contact tips – quantity 3.
- Welding handshield with #10 filter plate and clear glass cover plate.
- Chipping hammer/brush.

Recommended Options _____

Utility Cart

Order _____

K2185-1 Handy MIG 115/1/60

Technical Specifications

Product Name	Product Number	Input Power	Rated Output Current/Voltage/Duty Cycle	Input Current @ Rated Output	Output Range	Dimensions H x W x D in. (mm)	Net Weight lbs. (kg)
Handy MIG	K2185-1	115/1/60	70A / 17V / 20%	20A	35-88A WFS while welding: 0-300 ipm Max. OCV: 29V	12.8 x 8.8 x 18 (325 x 224 x 457)	46 (20.9)



Handy MIG Welding Capabilities

Metal To Weld	Process	Weld Appearance	Wire Electrode	Wire Dia.	Metal Thickness											
					24ga. .024"	22ga. .030"	20ga. .036"	18ga. .048"	14ga. .075"	12ga. .105"	1/8" .125"	10ga. .135"	3/16" .188"	1/4" .25"	5/16" .313"	3/8" .375"
Mild Steel	Self-Shielded Flux-Cored ⁽¹⁾	Good. Slag must be removed.	Innershield NR-211-MP	.035	SINGLE PASS											
	Gas-Shielded MIG ⁽¹⁾	Excellent. Low, little or no cleaning.	SuperArc L-56	.025	SINGLE PASS											

⁽¹⁾ The use of the MIG or flux-cored process on thicker materials than recommended can result in welds of poor quality. The welds may appear to be fine, but may lack the fusion or bonding necessary to give a strong weld. This is called "cold casting" or "cold lapping" and is somewhat similar to a cold solder joint. Weld failure may result.

Recommended Options



Utility Cart

Full-featured cart is designed to store and transport a welder, 80 cubic foot gas cylinder, welding cables and accessories. Includes an angled top shelf for easy access to welder controls, a lower tray for added storage space, a sturdy handle and a convenient cable wrap hanger.

Order K2275-1.

Handy MIG™ Order Form

PRODUCT DESCRIPTION	ORDER NUMBER	QUANTITY	PRICE
Handy MIG 115/1/60	K2185-1		
Recommended Options			
Utility Cart	K2275-1		
	TOTAL:		