



SUPERBLY SIMPLE POWERFULLY PORTABLE

Interested in welding ? Have we got the welder for you – the Handy MIG and Handy CORE from Lincoln Electric ! This compact, portable and lightweight wire feed welder plugs into a 230V, 16 amp outlet and is user friendly.

The Handy MIG and Handy CORE are ideally suited to the light maintenance and repair market. The machine is perfect for the small garage worker and jobs around the farm.

Four voltage settings and continuous wire feed speed adjustment allow you to weld light gauge mild steel. And it's easy to get started since practically everything you'll need to MIG weld is in the box – gun and cable assembly, workpiece cable & clamp, pressure regulator, spool of solid wire (Handy



MIG only), contact tips and handsheld 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.

ADVANTAGES

- ✓ 45-80 amps DC output.
- ✓ Suitable for the welding of most thin sheet steel applications.
- ✓ Connects to 230V, 16 amp outlet.
- ✓ Safe operation - no electrical current until trigger is pressed.
- ✓ Compact, portable, lightweight and easy to use.
- ✓ Ideal for general light maintenance projects, farm maintenance and garage work.
- ✓ Continuous wire feed speed adjustment and four selectable voltage steps for precise control.
- ✓ Fan-cooled for long life expectancy.
- ✓ HANDY MIG supplied ready to weld with solid MIG wire, gasless wire, welding screen, gun, tips, chipping hammer/wire brush & pressure regulator.
- ✓ HANDY CORE supplied with gasless ready to weld kit including gasless wire, welding screen, gun, tips & chipping hammer/wire brush.
- ✓ Three year warranty on parts and labour.

LINCOLN[®]
ELECTRIC

Technical Details



Handy Core
Ready to weld with gasless wire
All accessories & wire included



TECHNICAL SPECIFICATIONS

Product Name	Item Number	Standard Voltage	Fuse size	Weight	Dimensions H x W x L	WFS (m/min)	Current Range	Rated Output DC (40°C)	O.C.V.
HANDY CORE HANDY MIG	K14001-1 K14000-1	230 (+/-10%) 1ph	16A	18KG	590x250x380	0 - 7,5	45 - 80A	70A/17V/20%	29VVDC

HANDY MIG™ / HANDY CORE™ WELDING CAPABILITIES

Metal to Weld	Process	Weld Appearance	Wire Electrode	Wire Dia	Metal Thickness						
					.6mm	.8mm	.9mm	1.2mm	1.9mm	2.7mm	3.2mm
Mild Steel	Self-Shielded Flux-Cored	Good. Slag must be removed.	Innershield NR-211-MP	.035"	SINGLE PASS						
	Gas-Shielded MIG	Excellent. Low, little or no cleaning.	LNM26	0.6mm	SINGLE PASS						

Handy MIG
Ready to weld with gasless wire
Ready for MIG solid wire with additional gas bottle
All accessories & wires included



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