

VARMIG

231-i LCD, 271-i LCD

POWER, DURABILITY AND PRECISION FOR WELDING WITHOUT COMPROMISE



MIG/MAG



ELECTRODE WELDING



lift TIG



SETUP GUIDE FOR WELDING PARAMETERS



POWERFUL



TRANSPARENT LCD SCREEN



Material	Welding process	Welding wire diameter	Gas
Steel	MIG/MAG	0.8 - 1.0 - 1.2	100 % CO ₂
		0.8 - 1.0 - 1.2	82 % Ar + 18 % CO ₂
		0.9	flux core wire
Stainless steel		0.8 - 1.0 - 1.2	97.5 % Ar + 2.5 % CO ₂
Al		0.8 - 1.0 - 1.2	100 % Ar
Steel	MMA	Ø2.5 - Ø5.0	/
Stainless steel			
Steel	liftTIG	/	100 % Ar
Stainless steel			





- 2T OR 4T WELDING SETUP
- EASY ARC WIDTH ADJUSTMENT
- ADJUSTABLE GAS POST FLOW
- EASY CORRECTION OF THE WELDING VOLTAGE

LCD SCREEN

A larger and brighter display allows for easier adjustment and monitoring of welding parameters.

SMART ASSISTANCE

When setting parameters, the VARMIG welding machine automatically suggests parameters based on the welded material thickness

TROLLEY FOR

- WELDING MACHINE
- WELDING ACCESSORIES
- OTHER HAND TOOLS



ELECTRODE WELDING

- ADJUSTABLE HOT START
- ADJUSTABLE ARC FORCE
- ANTI STICK

Model	VARMIG 231-i LCD			VARMIG 271-i LCD		
Welding method	MIG / MAG	MMA	liftTIG	MIG / MAG	MMA	liftTIG
Welding current range	40 - 230 A	10 - 230 A	10 - 230 A	40 - 270 A	10 - 250 A	10 - 270 A
Duty Cycle (ED / 40 °C)	60 %	230 A	230 A	270 A	250 A	270 A
	100 %	178 A	178 A	209 A	194 A	209 A
Wire diameter (Ø)	0.8 - 0.9 - 1.0 - 1.2 mm	/	/	0.8 - 0.9 - 1.0 - 1.2 mm	/	/
Electrode Diameter (Ø)	/	2.5 - 5.0 mm	/	/	2.5 - 5.0 mm	/
Wire spool	15 kg	/	/	15 kg	/	/
Net weight		23 kg			23 kg	
Connection voltage		3 X 400 V			3 X 400 V	

ACCESSORIES

