

VARMIG

201-i LCD PULSE

RELIABLE AND EFFICIENT PARTNER, EVEN
FOR THE MOST DEMANDING FIELD AND
WORKSHOP USE



SETUP GUIDE FOR
WELDING PARAMETERS



LIGHTWEIGHT



MULTIFUNCTIONAL



Material	Welding process	Welding wire diameter	Gas
Steel	MIG/MAG	0.8 - 0.9 - 1.0	100 % CO ₂
		0.8 - 0.9 - 1.0	82 % Ar + 18 % CO ₂
Steel	Pulse / Double pulse	0.8 - 0.9 - 1.0	82 % Ar + 18 % CO ₂
Stainless steel		0.8 - 0.9 - 1.0	82 % Ar + 18 % CO ₂
AlSi		0.8 - 0.9 - 1.0	97,5 % Ar + 2,5 CO ₂
AlMg		0.9 - 1.0 - 1.2	100 % Ar
CuSi		0.9 - 1.0 - 1.2	100 % Ar
Steel	MMA	0.8 - 0.9 - 1.0	100 % Ar
Stainless steel		Ø2.5 - Ø5.0	/
Steel	LIFT TIG	/	100 % Ar
Stainless steel			

available with
**SINGLE & DOUBLE
PULSE**
process





LCD SCREEN

Bigger and brighter screen allows more accurate monitoring of welding settings and quick checking of parameters during welding.

SMART ASSISTANCE

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

EASY ARC LENGHT CONTROL

Helps to maintain the proper arc lenght effectively to achieve a stable welding process.

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



Single Pulse MIG



Double Pulse MIG



MMA



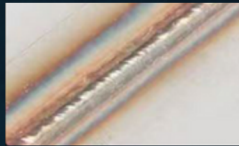
CO₂



Ar + CO₂ mixed



Flux cored



LIFT TIG

Model		VARMIG 201-i LCD Pulse		
Welding method		MIG / MAG	MMA	liftTIG
Welding current range		30 - 200 A	10 - 200 A	10 - 200 A
Duty Cycle (ED / 40 °C)	30 %	200 A	200 A	200 A
	60 %	141 A	141 A	141 A
	100 %	110 A	110 A	110 A
Wire diameter (Ø)		0.8 - 0.9 - 1.0 - 1.2 mm	/	/
Electrode Diameter (Ø)		/	2.5 - 5.0 mm	/
Wire spool		1kg, 5kg	/	/
Net weight		13 kg	13 kg	13 kg
Connection voltage		230 V	230 V	230 V

ACCESSORIES



GROUND CABLE
WITH CLAMP 3m



WELDING CABLE WITH
ELECTRODE HOLDER 3m



TORCH 3m
+ CONSUMABLE PARTS



REDUCTION VALVE (mini Ar / CO₂)
+ GAS PIPE 1.5 m



V and U-GROOVE
WHEELS 0.8 - 1.0



TORCH FOR
liftTIG WELDING