

3 Phase «Synergic» welding machine ideal for industrial and maintenance work. For use with separate wire feeder, Promig 350G is recommended for professional work up to \varnothing 1.2 mm on steel, stainless steel and aluminium. Easy and fast set up with synergic control.

TRIGGER SETTING

- **2T** : 2 stroke welding
- **4T** : 4 stroke welding, to weld over a long period without the need to hold the trigger
- **Spot** : for plug welding

2 MODES : SYNERGIC OR MANUAL

GYS experience integrated in more than 1000 parameters managed by microprocessor.

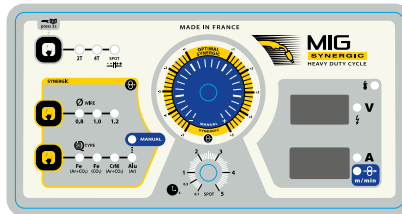
- **Synergic mode** : Optimum results without adjusting the wire speed :
 - Select wire type
 - Select wire size
 - Select the power (*refer to table on the front of the machine*)

PROMIG 350 G.DV will ensure :

- Optimum wire speed
- Pre-gas / post-gas
- Burnback

PROMIG 350 G.DV will display :

- Wire speed
- Voltage
- Current



To realise WPS in the field of application of a WPQR.

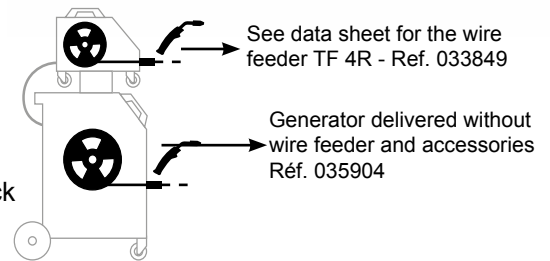
WPS : Welding Procedure Specification






WPQR : Welding Procedure Qualification Record


- **Manual mode** : Manual adjustment option of the wire speed and power.

Selection of the wire speed driver :

To switch the setting of the wire speed to or from separate wire feeder for a quick adjustment where required *E.g. : External wire feeder ideal where access is difficult.*



PACK TYPE : 035942 (without regulator)				
	+		+	
	+			
Promig 350 G.DV ref. 035904		Wire feeder TF-4R ref. 033849		Connection cable 10m – 70 mm ² ref. 034860
				Earth cable 4m - Ø 50 mm ² ref. 043824
				Steel / Stainless 350A – 4m (AIR) ref. 040946

50/60hz	+AM-	min▷max	Ømm		Ømm			Electronic Control	équipé d'origine / original equipment / originalausstattung / equipamiento de fabrica		EN60974-1 (40°C)		cm/kg	Protected & compatible POWER GENERATOR (+/- 15%)
			GAS	NO GAS	100	200	300		IA (60%)	X% (I2 max)				
400V 3~	16A	40-350A	0.8	-	-	✓	✓		1.0/1.2	-	270A	350A 35%	50x90x88 / 102	17 kVA
230V 3~	25A		-	-	-	✓	✓							