

3 Phase «Synergic» welding machine ideal for semi industrial work, maintenance and locksmith work. For use with separate wire feeder (TF 4R), the Trimig 400G is recommended for professional work up to  $\varnothing$  1.2mm on steel, stainless-steel and aluminium. Easy and fast set up with its synergic control.

## TRIGGER SETTING

- **2T** : 2 stroke welding
- **4T** : 4 stroke welding, to weld during a long period without constantly pressing the trigger
- **Spot** : for plug welding

## 2 FUNCTIONS : MANUAL OR SYNERGIC

■ **Synergic Mode:** No need to adjust the wire speed. Microprocessor controlled, the machine automatically selects the optimum welding parameters.

**Select:** :

- Wire Type
- Wire diameter
- Power: 2 switches = 14 positions

**PROMIG 400 G.DV** automatically adjusts:

- Wire speed
- Pre-gas and post-gas
- Burnback

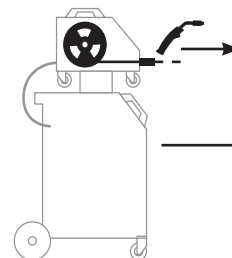
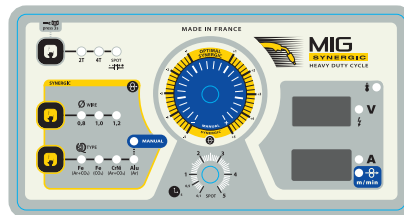
■ **Manual mode:**

Manual setting of the wire speed.

■ **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.


*External wire feeder ideal where access is difficult.*



See TF 4R datasheet-  
ref. 033849

Delivered without wire feeder  
and accessories- Ref. 035904

WELDING KIT: 035942 (no regulator)				
	+		+	
	+			
<b>Promig 400 G.DV</b> ref. 035904		<b>Wire feeder TF 4R</b> ref. 033849		<b>Air cooled connection cable</b> 10m – 70 mm <sup>2</sup> ref. 034860
				<b>Earth clamps</b> 4m - Ø 50 mm <sup>2</sup> ref. 043824
				<b>Steel/stainless</b> 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% (Iz max)				
400V 3~	16A	40-350A	0.8	-	-	✓	✓		1.0/1.2	-	270A	350A 35%	50x90x88 / 102	17 kVA
230V 3~	25A		-	-	-	✓	✓		-	-	-	-		