

DIAGRAM 2

MIG 150EN TURBO NO GAS

WIRE SIZE SPECIFICATION CHART (Continued)

GAS WELDING STEEL

Workpiece Thickness (millimetre)	Welding Wire 0.6 mm.				Welding Wire 0.8 mm.				
	Welding Pos. Switch A	B	C	D	Wire Spd. Adjust D	A	B	C	Wire Spd. Adjust D
0.5 - 0.6	1	2/3	Min.		Low	A	2	Med.	Low
0.6 - 0.8	A	2	Min.		Low	1	2/3	Max.	Med.
0.8 - 1.0	1	2/3	Max.		Med.	1	2/3	Max.	Med.
1.0 - 1.2	A	3	Min.		Med.	A	2	Max.	Med.
1.2 - 2.0	A	2	Max.		Med.	A	3	Max.	High
2.0 - 3.0	A	3	Max.		High	A	3	Max.	High
3.0 - 6.0*	A	3	Max.		High	A	3	Max.	High

N.B.: Please note that for position 1, B switch can be on 2 or 3 position.
 *NOTE: With correct preparation it is possible to weld upto 6 mm thick mild steel with the MIG 150 EN TURBO NO GAS. Seek advice if unsure.

GAS WELDING ALUMINUM

Welding Wire
0.8 mm.

Workpiece Thickness (millimetre)	Welding Pos. Switch A	B	C	Wire Spd. Adjust D
0.8	1	2/3	Min.	Med.
1.0 - 1.5	1	2/3	Max.	Med.
1.5 - 2.0	A	3	Max.	High
2.0 - 3.0	A	3	Min.	Med./High

N.B.: Please note that for position 1, B switch can be on 2 or 3 position.

