

MMT/PMT/WS



MIG/MAG welding gun range

The best combination of weight and balance ensures welding craftsmen comfortably deliver their skill weld after weld.

Choose from a wide range of Euro connected MIG/MAG welding guns in a variety of lengths from 3m to 8m.

High quality materials and effective design means Kemppi guns feel good and last longer.

Welding gun options

MMT guns are suitable for use in all Euro connected machines and are available from 3m to 4.5m in length.

PMT guns accept the RMT10 remote control device for power or channel remote selection during welding for use with specific Kemppi equipment models. Available from 3m to 4.5m in length.

WS guns offer extended reach and distance for stainless steel and aluminium welding and are available from 6m to 8m in length. WS guns use a patented DL liner material that reduces friction loss and makes distance wire feeding possible.



MIG Welding Guns



MMT		MMT 25	MMT 27	MMT 32	MMT 35	MMT 42	MMT 30W	MMT 42W	MMT 52W
Load capacity (Ar + CO ₂)	35 %	250 A	270 A	320 A	350 A	420 A			
	100 %						300 A	400 A	500 A
Cooling		Air	Air	Air	Air	Air	Liquid	Liquid	Liquid
Filler wires	ø mm	0.6–1.2	0.6–1.2	0.8–1.6	0.8–1.6	0.8–1.6	0.8–1.6	0.8–1.6	0.8–1.6
Ordering code	3 m	6252513MMT	6252713MMT	6253213MMT	6253513MMT	6254213MMT	6253043MMT	6254203MMT	6255203MMT
	4.5 m	6252514MMT	6252714MMT	6253214MMT	6253514MMT	6254214MMT	6253044MMT	6254204MMT	6255204MMT

PMT		PMT 25	PMT 27	PMT 32	PMT 35	PMT 42	PMT 30W	PMT 42W	PMT 52W
Load capacity (Ar + CO ₂)	35 %	250 A	270 A	320 A	350 A	420 A			
	100 %						300 A	400 A	500 A
Cooling		Air	Air	Air	Air	Air	Liquid	Liquid	Liquid
Filler wires	ø mm	0.6–1.2	0.6–1.2	0.8–1.6	0.8–1.6	0.8–1.6	0.8–1.6	0.8–1.6	0.8–1.6
Ordering code	3 m	6252513	6252713	6253213	6253513	6254213	6253043	6254203	6255203
	4.5 m	6252514	6252714	6253214	6253514	6254214	6253044	6254204	6255204

PMT/WS guns are compatible with optional gun remote control unit RMT 10 (6185475).

WS		WS35	WS30W	WS42W
Load capacity (Ar + CO ₂)		300 A/35 %	250 A/100 %	300 A/100 %
	Cooling	Air	Liquid	Liquid
Filler wires ø mm	Ss	1.0	1.0–1.2	1.0–1.2
	Al	1.2	1.2 (1.6)	1.2 (1.6)
Ordering code	6 m, Al 1.2	6253516A12	6253046A12	6254206A12
	6 m Ss 1.0	6253516S10	6253046S10	6254206S10
	6 m Ss 1.2	-	6253046S12	6254206S12
	8 m, Al 1.2	-	6253048A12	6254208A12
	8 m Ss 1.0	-	6253048S10	6254208S10
	8 m Ss 1.2	-	6253048S12	6254208S12

The ordering number comprises the gun, the DL Teflon wire liner and 5 contact tips.

MMG	MMG20	
	180 A (25 %)	
	Air	
Fe	0.6–1.0	
Ss, Al	0.8–1.0	
3 m	6250200	
MMG20 guns are used only in MinarcMig equipment.		
Wire liners:		
MMG20	0.6–1.0 mm (Fe)	4307650
	0.6–1.0 mm (Ss, Al)	4307660