

Welding torches

Model number	Rated current (A)	Cooling type	Rated duty cycle (%)	Applicable wire diameter (mm) ^{*1}	Cable length (m)	Remarks
YT-50CE4	500	Air-cooled	CO ₂ : 25 MAG: 20	(1.2) / 1.4 / (1.6)	3	Light weight type
YT-50CEM4	500	Air-cooled	CO ₂ : 25 MAG: 20	(1.2) / 1.4 / (1.6)	4.5	Light weight type
YT-50CEL4	500	Air-cooled	CO ₂ : 25 MAG: 20	(1.2) / 1.4 / (1.6)	6	Light weight type
YT-50CS4	500	Air-cooled	CO ₂ : 40 MAG: 35	(1.2) / 1.4 / (1.6)	3	
TY-50CSM4	500	Air-cooled	CO ₂ : 40 MAG: 35	(1.2) / 1.4 / (1.6)	4.5	
TY-50CSL4	500	Air-cooled	CO ₂ : 40 MAG: 35	(1.2) / 1.4 / (1.6)	6	

*1: Optional parts are required to use the wire of () diameters.

*Stainless steel welding requires a special liner. Also change to R-tip.

*The 4.5 m / 6 m torch is for solid iron wire only.

*Rated duty cycle (%) is based on JIS standard.