

Welding torches

Model number	YT-18CS4	YT-20CS4	YT-35CE4	YT-35CS4	YT-35CSL4* ¹	YT-50CS4	YT-50CSL4* ²
Rated current (A)	180	200	350	350	350	500	500
Torch connection	CC fitting connection						
Cooling type	Air-cooled						
Cable length (m)	3.0				6.0	3.0	6.0
Applicable wire diameter* ³ (mm)	(0.6) / 0.8	0.9 / (1.0) / (1.2)	(0.9) / (1.0) / 1.2		1.2	(1.2) / 1.4 / (1.6)	
Rated duty cycle (%)	CO ₂ : 40 MAG: 20	CO ₂ : 50 MAG: 25	CO ₂ : 20 MAG: 20	CO ₂ : 45 MAG: 35		CO ₂ : 40 MAG: 35	
Mass (kg)	1.7	1.9	2.1	2.8	4.5	3.6	6.2

*1 : YT-35CSL4 can be used only the YW-35KBL3.

*2: YT-50CSL4 can be used only with YW-50KBL3KFN.

*3 : Optional parts are required to use the wire sizes in ().

*Depending on usage conditions, wire feedability problems may occur and stable arcs may not be obtained.