

Power supply equipment capacity and required cable thickness

Item		YD-200GT3(TAM)	YD-400GT3	YD-400GT3TAL
Equipment capacity	Commercial power source	10.2 kVA or more	20 kVA or more	20 kVA or more
	Engine generator	20.4 kVA or more	40 kVA or more	46 kVA or more
Fuse (type B)		30 A	60 A	60 A
Breaker (No-fuse breaker)		30 A	75 A	75 A
Input side cable		5.5 mm ² or more (for M5)	14 mm ² or more (for M5)	14 mm ² or more (for M5)
Ground cable		5.5 mm ² or more	14 mm ² or more	14 mm ² or more

See the instruction manual of the welding machine for details.