

SODICK brand Wire EDM
Model : SL400G YOM : 2014

《Specifications》

Maximum workpiece dimensions :
600 × 470 × 240 mm (jet machining)
600 × 470 × 230 mm (immersion machining)
Maximum workpiece mass :
400 kg (jet machining)
350 kg (immersion machining)
Machining tank internal dimensions : 850 × 610 mm
Travel X : 400 Y : 300 Z : 250 mm
U × V : 150 × 150 mm
Taper machining control angle (at 80 mm thickness) : $\pm 25^\circ$
Wire electrode diameter : $\phi 0.1 - \phi 0.3$ mm
Wire feed speed : 420 mm/sec
Wire bobbin mass : 8 kg

Required floor space : 2,115 × 2,490 mm
Height : 2,230 mm
Machine weight : 3,400 kg

《Options》

Service tank unit dimensions: 650 × 2,154 mm
Service tank capacity: 600 liters
Weight (dry): 400 kg
Processing fluid filtration method: 3-unit replaceable paper filter
(internal-pressure type)

Pure water unit: 18 liters