

ESAB Cutmaster 100

Heavy Industrial



The ESAB Cutmaster 100 weighs in at 28 kg and provides 100 amps of cutting power. This unit's light weight compact design makes it the most portable and powerful cutting machine available. This unit combined with the 1Torch® has a maximum cut capacity of 45 mm (1 3/4"). More cut capacity than any other system in its class! Packages include power source, SL100 1Torch, spare parts kit, air filter/regulator, work cable and clamp and power cable.

- True Cut™ – 35mm (1-3/8")
- Quick Disconnect Torch for easy maintenance or machine torch conversion
- Auto-Restrike on mesh or expanded metal for maximum productivity
- True-Guard™ roll bar for ultimate protection
- TD Surelok® technology for better quality cuts and longer parts life

Specifications / Technical data

35mm	Recommended Cut
45mm	Maximum Cut
20mm	Pierce Rating
100A	Max Amperage Output
12 kW	Output Power
305mm x 381mm x 762mm	Dimensions
28.1 kg	Weight
5.2 bar	Torch Air pressure
212 l/m	Torch Air consumption
400V - 3 ph, 50/60 Hz	Input voltage
80% @ 100A	Duty Cycle
27A @ 400V, 3 ph	Amperage Draw