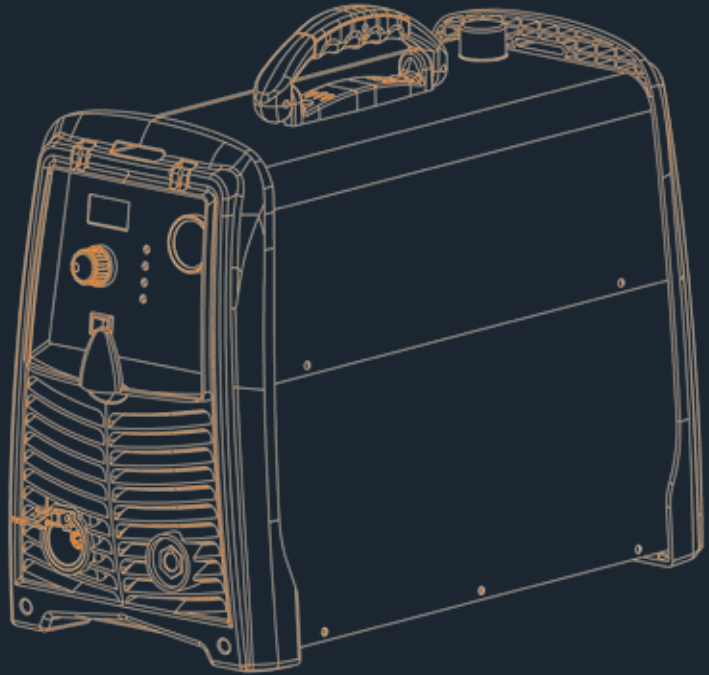


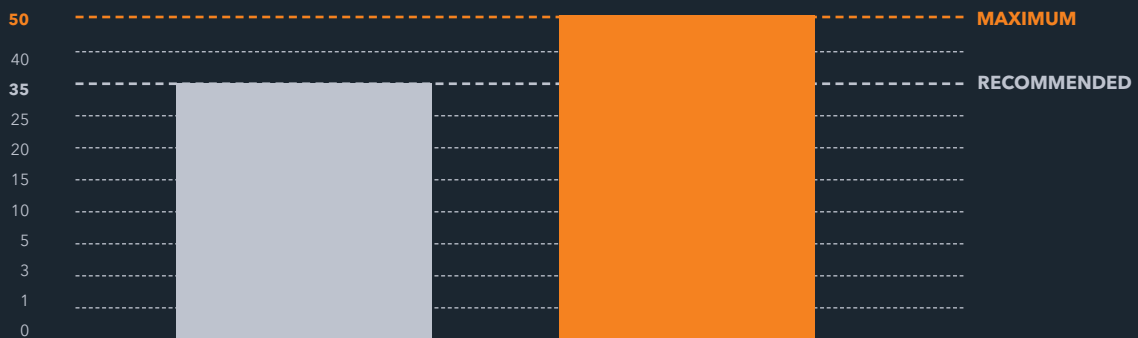
EX-TRAFIRE® 100SD

SPECIFICATIONS

- AMPS (A)** 30-100
- INPUT VOLTAGE (VAC)** 400±15%
- PLASMA GAS** COMPRESSED AIR
- CERTIFICATION** CE, C-TICK, CCC
- MODES** CUTTING / GOUGING
- FREQUENCY (HZ)** 50/60
- MAXIMUM INPUT POWER (KVA)** 20.7
- OUTPUT VOLTAGE (VDC)** 170 (EXTRA-BOOST 220V)
- DUTY CYCLE @ 40 °C** 50% @ 100A , 100% @ 80A
- DIMENSION (L x H x W)** MM 560 x 400 x 265
- WEIGHT (KG)** 24
- RECOMMENDED CUTTING CAPACITY (MM)** 35
- SEVERANCE CUTTING CAPACITY (MM)** 50
- PIERCING CUTTING CAPACITY (MM)** 25
- AIR FLOW @ (LPM/BAR)** 270 @ 5,5
- MAXIMUM INPUT PRESSURE (BAR/PSI)** 10/145
- PROTECTION LEVEL** IP23S
- INSULATION CLASS** H/F
- CNC INTERFACE** YES
- INDUSTRY 4.0** NO
- TYPE OF HAND TORCH** FHT-EX®105H



MILD STEEL CUTTING CAPACITY IN MILLIMETRES



COMPARISON WITH COMPETITIVE PLASMA CUTTING MACHINES

EX-TRAFIRE® 100SD IS THE MOST Powerful SYSTEM IN IT'S CLASS.

