

Technical Data: MX series

MX 350

MIG-MAG

Welding range (in A)	10-350
voltage setting	infinitely variable

Electrode

welding range (in Amps)	10-350
current setting	infinitely variable
weldable electrodes (mm)	1.5-8.0 (CEL 6.0)

Duty cycle

duty cycle 100% 40 °C (in Amps)	230
duty cycle 60% 40 °C (in Amps)	280
duty cycle at max. current 40 °C (in %)	35%

Feeder and wire

wire feed unit	4 rolls
weldable wires steel (in mm)	0,8-1,2
weldable wires aluminium (in mm)	1,0-1,2

Mains

mains voltage (in V)	400
phases (50/60 Hz)	3~
positive mains tolerance (in %)	25%
negative mains tolerance (in %)	40%
mains fuse (in Amps)	25
mains plug	CEE 32

Dimensions and weights

dimensions (LxWxH) (in mm)	515x185x400
weight (in kg)	18,6

Standards and approvals

standard	EN 60974-01
protection class (EN 60529)	IP34S
insulation class	F

designation

CE, S