

Technical Data: MicorStick & battery technology**MicorStick 160****MicorStick 180****MicorStick 200****Electrode**

welding range (in Amps)	10-150/160	10-180	10-200
current setting	infinitely variable	infinitely variable	infinitely variable
weldable electrodes (mm)	1,5 - 4,0	1,5 - 4,0	1,5-5,0

Duty cycle

duty cycle 100% (in Amps)	110	120	130
duty cycle 60% (in Amps)	120	140	150
duty cycle at max. current (in %)	30%	25%	30%

Mains

mains voltage (in V)	230	230	400
phases (50/60 Hz)	1~	1~	3~
positive mains tolerance (in %)	15%	15%	15%
negative mains tolerance (in %)	40%	40%	25%
mains fuse (in Amps)	16	16	16
mains plug	Schuko	Schuko	CEE 16

Dimensions and weights

dimensions (LxWxH) (in mm)	360x130x215	360x130x215	360x130x215
weight (in kg)	4,9	5,8	6.3

Standards and approvals

standard	EN 60974-01	EN 60974-01	EN 60974-01
protection class (EN 60529)	IP23S	IP23S	IP23S
insulation class	F	F	F
designation	CE, S	CE, S	CE, S