

**Parameters**

Weight	9 kg
Device dimensions (L×W×H)	440 × 205 × 125 mm
Type of application	plasma cutting
Type of operation	manual
Wheel distance	160 mm
Input voltage	230 V AC / 50 Hz
Reduction gear	double cone system
Cutting speed	80-2400 mm / min. (50 Hz)
Cutting edge shape	I-shape and V-bevel*
Cutting thickness	5-40 mm
Cutting thickness in case of bevel*	max. 30 mm of Mild Steel
Max. torch diameter	35 mm

**Ambient conditions for transport and storage**

Ambient temperature	-20 °C to +55 °C
Relative humidity	< 50 % @ +40 °C < 90 % @ +20 °C

**Ambient conditions for operation**

Ambient temperature	-10 °C to +40 °C
Relative humidity	< 50 % @ +40 °C < 90 % @ +20 °C

\* Angle up to 45°