

Power cutters HCD



POWER CUTTER K 1270 Rail 14" | 1" | RA10

Cutting a rail track takes power, precision and speed. The K 1270 Rail is the market's most powerful cutter, customised for railways, tram tracks and metro systems. It cuts fast and straight, the attachment mounts quickly to the rail and the double attachment mountings means



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Output power	5.8 kW
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Max engine/motor	9,300 rpm
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Maximum power speed	8,400 rpm
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Cylinders	1
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Number of strokes	2-stroke engine
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Exhaust emissions (CO ₂ EU V)	726 g/kWh
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Power source	Petrol
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Cutting equipment

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Cutting depth, max	118 mm
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Blade diameter, max	350 mm
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Arbor diameter	25.4 mm
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Blade thickness, max	5 mm
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Peripheral speed, max	90 m/s
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Coolant	Dry
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Rail type	Vignole rails
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Clamp switch	No
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Dimensions

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Head width, max	85 mm
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Product size height	439 mm
Weight (complete product w/o side packed articles)	15.3 kg
Packaging length	975 mm
Packaging width	350 mm
Packaging height	500 mm
Article gross weight	35,200 g

Sound and noise

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Sound power level, guaranteed (LWA)	117 dB(A)
Sound pressure level at operators ear	104 dB(A)

Vibration

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Vibrations left/front handle	3.4 m/s²
Vibrations right/rear handle	3.5 m/s²



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