

Pentrunder[®]

Concrete Cutting Systems

CW630 High Frequency Chain Saw



Powerful – Durable – Deep Cutting

- Powerful 9 kW (12 hp)
- Machined Billet Aluminum Saw Body
- Cut from 10-25 in / 26-63 cm deep with ICS[®] ProFORCE[™] Diamond Chains
- Easy to use indoors without emissions or hydraulic hoses
- Compatible with PowerGrit[®] chain to cut ductile iron pipe

MAX SIZE BAR & CHAIN	MAX POWER
25 in (63 cm)	9000 W 12 hp

Pentrunder CW630 chainsaw sold separately from ICS ProFORCE[™] bar and chain.
Output power may vary depending on input voltage and individual setup

EXCLUSIVELY AVAILABLE FROM



Diamond Tools and Equipment

Technical data

Pentrunder CW630 high frequency chainsaw

Cutting Depth	10-25 in / 26-63 cm	Noise Level (Sound Pressure Level)	94 dB @ 1 m (3 ft)
Bar Length:	10 / 15 / 20 / 25 in 25 / 38 / 50 / 63 cm	Noise Level (Sound Power Level)	103 dB @ 1 m (3 ft)
Output power:	9000 W (12 hp)	Vibration Level:	2.4 m/sec ² (front handle) 4.5 m/sec ² (rear handle)
Motor Speed:	6500 rpm	Water Supply:	Minimum 20 psi (1.5 bar)
Powerhead dimensions:	Length: 26 in / 66 cm Height 10 in / 25 cm Width: 9.5 in / 24 cm	Weight:	31 lbs / 14 kg (without bar and chain)
		Part Number:	#577487

All technical data and prices can be subject to change without notice.
CW630 requires a digital 400V PentPak 427 for operation.
Output power may vary depending on input voltage and individual setup.

Consumables & Accessories

ProFORCE™ Diamond Chain for cutting concrete and steel rebar



DESCRIPTION	10 in (25 cm)	15 in (38 cm)	20 in (50 cm)	25 in (63 cm)
ProFORCE™ Diamond Chain	p/n 531743	p/n 525342	p/n 531749	p/n 525345
ProFORCE™ Premium L Diamond Chain	p/n 531745	p/n 525343	p/n 531751	p/n 525346
ProFORCE™ Premium S Diamond Chain	p/n 531739	p/n 531735	p/n 531741	p/n 531737
ProFORCE™ Abrasive Diamond Chain	p/n 531747	p/n 525344	p/n 531753	p/n 525347

PowerGrit® Diamond Chain for cutting ductile iron, HDPE, and PVC pipes



DESCRIPTION	10 in (25 cm)	15 in (38 cm)	20 in (50 cm)	25 in (63 cm)
PowerGrit® Diamond Chain	N/A	p/n 537764	p/n 537765	p/n 545017

Guidebars and replacement parts



DESCRIPTION	10 in (25 cm)	15 in (38 cm)	20 in (50 cm)	25 in (63 cm)
ProFORCE™ .444" Pitch Guidebar	p/n 529829	p/n 523080	p/n 529767	p/n 525320
ProFORCE™ .444" Pitch Drive Sprocket	p/n 565065			

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Contact Your ICS Sales Representative
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