

536-E

Electric power cutter

PRODUCT DATASHEET ICS 536E POWER CUTTER

The new electric 536-E power cutter from ICS gives you the freedom to cut indoors or out with no fumes. Operates on 220V and is compatible with most generators.

Available for the 10-inch (25 cm), 12-inch (30 cm), or 14-inch (35cm) FORCE3 guidebars and diamond chains. With the quick switch of a drive sprocket and guidebar it will also operate the 12-inch FORCE4 and PowerGrit series diamond chains.

All the cutting capabilities you have come to expect from an ICS power cutter - square corners, no over cuts, deep cutting, with a 4.8hp motor to power your team through concrete, stone, masonry, ductile iron and more.

Input Voltage	220 - 240 VAC SINGLE-PHASE, 60 Hz
Rated Current	16 A
No load speed	8500 RPM
Weight w/o bar and chain	23.5 lb/10.6 kg
Length	24" (61 cm)
Height	10.5" (26.5 cm)
Width	9" (23 cm)
Vibration* A _{hveq} Concrete Cutting	Front Handle: 1.45 m/s ² Rear Handle: 2.98 m/s ² K = 1.5 m/s ²
Guaranteed Sound Pressure Level L _{wa}	96.9 dB(A) (K=3dB (A))
Guaranteed Sound Power Level L _{wa}	107.9 dB(A) (K=3dB (A))
Recommended Min Generator	5 kVA
Max Water Temp	104°F/40°C
Max Water Pressure	80 psi / 5.5 bar
Min Water Pressure	20 psi / 1.4 bar
Min Water Flow Rate	2 gpm / 8 lpm
Max Power Output	3.6 kW / 4.8 Hp

Recommended Extension Cord Size	
0 - 50 ft / 0 - 15m	12 AWG / 4 mm ²
50 - 100 ft / 15 - 30m	10 AWG / 6 mm ²
100 - 200 ft / 30 - 60m	8 AWG / 10 mm ²



(1) Measured in accordance with ANSI S12.51-2012/ISO3741:2010

(2) Measured in accordance with ISO5349-1:2001, ISO22867:2011 and ISO19432:2012

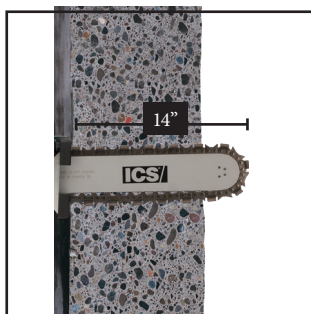


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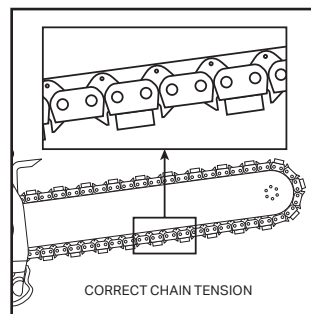
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PRODUCT DATASHEET
ICS 536E POWER CUTTER

536-E POWERHEAD, DIAMOND CHAINS, GUIDE BARS & DRIVE SPROCKETS		
P/N	Description	2022 MSRP
536-E POWERHEAD		
616043	ICS 536-E Electric Powerhead	\$7,999.00
FORCE3 (3/8 pitch) SERIES DIAMOND CHAINS, GUIDE BARS & DRIVE SPROCKET		
584288	ICS FORCE3 Chain, 10 in/25 cm, 50 Drive Links	\$460.00
584290	ICS FORCE3 chain 12 in/30 cm, 58 Drive Links	\$539.00
584292	ICS FORCE3 chain 14 in/35 cm, 64 Drive Links	\$597.00
584289	ICS FORCE3 Brick Chain, 10 in/25 cm, 50 Drive Links	\$556.00
584297	ICS FORCE3 Brick chain 12 in/30 cm, 58 Drive Links	\$653.00
584299	ICS FORCE3 Brick chain 14 in/35 cm, 64 Drive Links	\$715.00
584295	ICS FORCE3 Premium Chain, 10 in/25 cm, 50 Drive Links	\$608.00
584298	ICS FORCE3 Premium chain 12 in/30 cm, 58 Drive Links	\$703.00
584302	ICS FORCE3 Premium chain 14 in/35 cm, 64 Drive Links	\$777.00
621540	ICS Guidebar, 10 in/25 cm	\$193.00
71395	ICS Guidebar 12 in/30 cm	\$205.00
513122	ICS Guidebar 14 in/35 cm	\$250.00
70949	ICS Drive Sprocket - GC Series	\$16.25
FORCE4 (.444 pitch) SERIES DIAMOND CHAINS, GUIDE BARS & DRIVE SPROCKET		
531743	ICS FORCE4-25 chain 12 in/30 cm	\$856.00
531745	ICS FORCE4-25 Premium L chain 12 in/30 cm	\$964.00
531739	ICS FORCE4-25 Premium S chain 12 in/30 cm	\$964.00
531747	ICS FORCE4-25 Abrasive chain 12 in/30 cm	\$913.00
599881	ICS FORCE4-50 Cross-LINK chain 12 in/30 cm	\$1,054.00
605443	ICS FORCE4-25 Sandwich Segment chain 12 in/30 cm	\$964.00
598280	ICS FORCE4-25 Texas Edition chain 12 in/30 cm	\$964.00
608233	ICS PowerGrit XL chain 12in/30cm (50 drive links)	\$574.00
547641	ICS PowerGrit chain 12 in/30 cm (50 drive links)	\$556.00
523383	ICS Guidebar 12 in/30 cm	\$205.00
525496	ICS Drive Sprocket - F4 Series	\$22.75



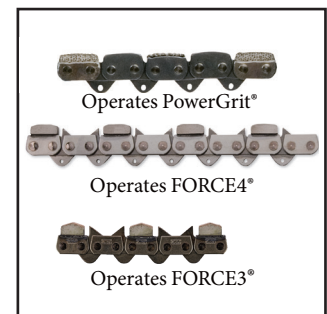
Deep cutting solution for obstructed or small openings



Easy tensioning of chain



No Fumes



Versatile



Diamond Tools and Equipment

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