▼ ECCE32E Electric Chain Cutter

Your Simple Solution for Cutting High-Strength Industrial Chain

Internal Mechanics

ECCE-Series: Cylinder is driven by a radial pump powered by an electric motor.

Typical Chain Cutting Applications

- Chain manufacturing
- Mining
- Rigging / material handling for transport
- Oil and gas
- Marine

Productivity

- **Quickly cut through heavy-duty chain links with minimal effort**
- **Highly durable blades outlast angle grinder or saw blades.**

Safety

- **Controlled cutting process behind a protective shield enhances safety**
- **Precisely cut only selected link, helping prevent damage to adjacent links and weakening of chain**
- **Minimal spark risk compared to torching, grinding and sawing methods**
- **Cutters produce minimal vibration, helping prevent HAVS (Hand Arm Vibration Syndrome).**

◀ *Cut through chain links with ease using Enerpac's chain cutters.*

ECCE-Series, Electric Chain Cutters

ECCE-Series Electric Chain Cutters

ECCE-Series Electric Chain Cutters are ideal for applications where safety is paramount. Unlike other cutting methods, Enerpac's chain cutters precisely cut selected chain links behind an enclosed, transparent safety guard.

This not only protects the operator's hands, it also helps prevent damage to adjacent links, which often results from using alternative cutting methods like torches or cut-off tools.

ECCE Series

Maximum Material Hardness:
HRc 46

Maximum Material Diameter:
25 - 32 mm

Maximum Grade of Chain:
100

Voltage *:
120 and 230 V

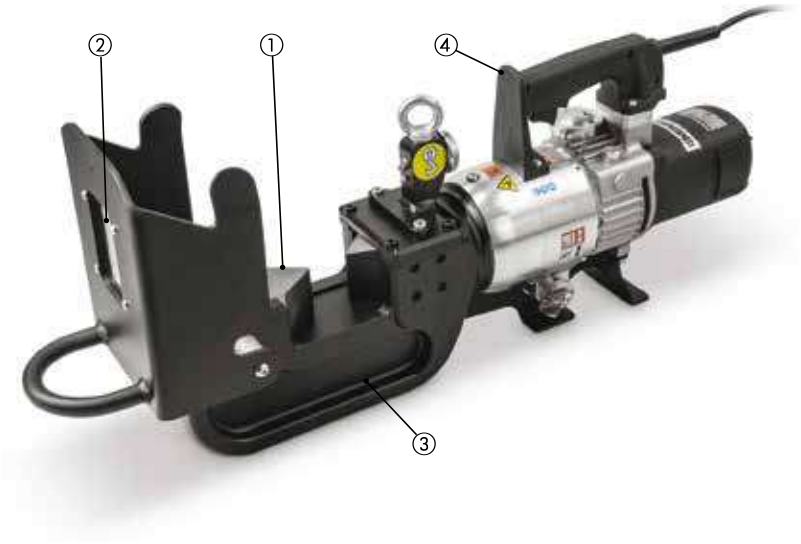
* ETL certification applies to 120 Volt tools only.

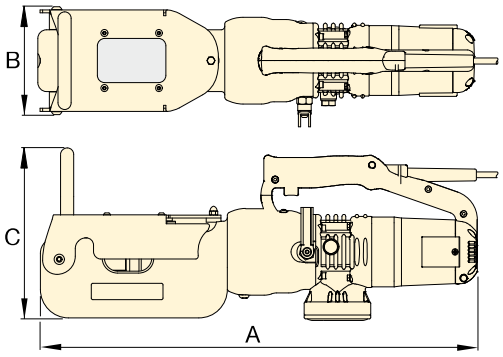
① Highly durable blades maintain effectiveness throughout rigorous use.

② Transparent safety guard protects hands and allows continuous monitoring for better management of cutting process.

③ Heavy-duty cutting head provides a longer operational life.

④ Lifting handle and eyebolt enable easy positioning and transport.





Voltage: (Model Number ending with suffix)

B = 120V, 60 Hz (with American-style NEMA 1-15 plug)

E = 230V, 50 Hz (with European-style SCHUKO plug)

Grade [1] and Maximum Material Diameter [2] (mm)			Power Specifications				Model Number	Maximum Material Hardness [1]	Maximum Cutting Force	Dimensions (mm)			Cord Length		Replacement Blade Kit Model Number
Grade 70	Grade 80	Grade 100	Volt	Hz	Amps	kW		(HRc)	(kN)	A	B	C	(m)	(kg)	
25	25	13	120	60	10	1,2	**ECCE26B**	46	312	600	154	235	1,8	25	**ECCE2601K**
25	25	13	230	50	5,3	1,1	**ECCE26E**	46	312	600	154	235	3,0	25	**ECCE2601K**
32	25	19	120	60	11	1,3	**ECCE32B**	46	471	700	192	321	1,8	48	**ECCE3201K**
32	25	19	230	50	6,8	1,4	**ECCE32E**	46	471	700	192	321	3,0	48	**ECCE3201K**

[1] Cutting larger chains or those of a grade higher than those recommended will result in increased wear, and may damage the tool.

[2] All links over 1/2" (12,7 mm) must be cut in two passes, with each pass cutting one side of the link.