HYDRAULIC ELECTRIC & MANUAL CUTTERS

THE SOLUTIONS PROVIDER FOR YOUR INDUSTRIAL CUTTING NEEDS





World-Class Cutters

When you need to make cuts through heavy-duty bar, chain, cable and similar materials, look no further than Enerpac's broad range of cutters.

An extensive lineup of hydraulic, electric and manual cutters provides a quick, safe and cost-effective solution for technicians from construction, mining, manufacturing and many other industries.

Enerpac's cutters are built to handle industrial-grade materials on a daily basis. Like all Enerpac tools, each cutter is designed and built to last in tough working conditions for a safer, simpler and more productive workflow.









Cutter Type		Maximum Tool Capability*		Series	Power Source	Pages
Bar Cutters		2.04" (Maximum Material Cutting Diameter)	ЕВ	45.5	Hydraulic, Electric	4-7
Chain Cutters	Œ	1.25" (Maximum Link Cutting Diameter)	ECC		Electric	8-9
Wire and Cable Cutters		7.09" (Maximum Material Cutting Diameter)	EWC	ym.	Hydraulic, Electric	10-13
Flat Bar Cutters		2.75" x 0.59" (Maximum Material Cutting Height and Width)	EFB		Electric	14-15
Decommissioning Cutters		6.69" (Maximum Blade Aperture)	EDC	and in the	Hydraulic	16
Hydraulic Cutterheads		4.00" (Maximum Material Cutting Diameter)	WHC WHR STC		Hydraulic	17
Self-Contained Hydraulic Cutters		3.38" (Maximum Material Cutting Diameter)	WMC		Manual	18
Pumps and Accessories	Q	2.5 Gallons (Usable Oil Capacity)	ZE6		Electric	19

^{*} Actual cutting capabilities may vary depending on material being cut.

▼ Shown left to right: **EBH30 and EBE22B**



Your Fast, Safe and Simple Solution for Cutting Metal Bar

Productivity

- A broad range of hydraulic and electric tools quickly and easily cut through heavy-duty bar
- Highly durable, long-lasting blades outlast angle grinder or saw blades

Safety

- Controlled cutting process enhances user safety compared with use of cut-off blades
- Minimal spark risk compared to torching, grinding and sawing methods
- Cutters produce minimal vibration, helping prevent HAVS (Hand Arm Vibration Syndrome)

1

Internal Mechanics

EBH-Series: Cylinder is driven by an external Enerpac pump

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

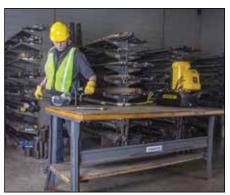


Typical Bar Cutting Applications

- Commercial and residential construction
- Concrete and masonry
- Metal fabrication
- Industrial manufacturing

▼ Enerpac's bar cutters are built to handle tough cutting applications.





EBH-Series Hydraulic Bar Cutters



EBH-Series Hydraulic Bar Cutters

EBH-Series Hydraulic Bar Cutters are driven by a specialized external hydraulic pump for optimal power

1) Highly durable blades maintain

(2) Safety guard helps protect hands

effectiveness throughout

rigorous use

from injury

and a higher duty cycle compared with other cutter types.

These cutters are ideal for use in production or manufacturing facilities with demanding, high-volume cutting applications.

Series

EBH



((

Maximum Material Hardness:

43 HRc

Maximum Material Diameter:

1.18 - 2.04 inches

Maximum Operating Pressure:

10,000 psi

- ③ Heavy-duty cutting head provides a longer operational life
 ④ Lifting handle enables easier positioning and transport
- Double-acting cylinder with advance and retract buttons improves control and reduces jamming
 External hydraulic pump helps keep
- External hydraulic pump helps keep the tool cool, improving operational time (pump, hose, and pump coupler sold separately)



Pumps and Accessories

The EBH-Series Cutters are designed to work with ZE6410X-Series pumps.

Pump models vary by voltage type. The pump and hose are sold separately. Both are required for the system to function. See page 19 for complete details on required pumps and accessories.

Cutter Model Number	Pump Model Number	Hose Model Number
	ZE6410XG-S	
EBH30	ZE6410XJ-S	CH720EC
EBH35 EBH52	ZE6410XK-S	CH720EC
25,102	ZE6410XW-S	

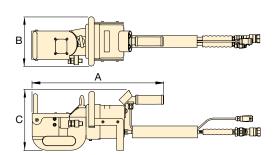


Optional gauges and accessories may be used to monitor pressure in the hydraulic circuit. Enerpac recommends **Gauge Kit**

GKHC for use with Enerpac

hydraulic cutters.





Drawings are for guidance purposes only, exact tool configurations vary by model.

Maximum Material Diameter*	Model Number	Maximum Material Tensile	Maximum Material Hardness*	Maximum Cutting Force	Maximum Hydraulic Operating	Dimensions (in)			Weight	Replacement Blade Kit Number
		Strength*			Pressure	Α	В	С		
(in)		(psi)	(HRc)	(tons)	(psi)				(lbs)	
1.18	EBH30	87,000	43	50	10,000	18.9	7.2	8.7	46	EBH3001K
1.38	EBH35	89,900	43	68	10,000	22.3	8.4	10.2	106	EBH3501K
2.04	EBH52	72,500	43	121	10,000	30.1	10.39	12.2	299	EBH5201K

^{*} Maximum material properties indicated refer to the material to be cut.

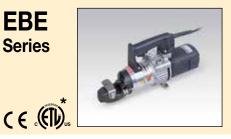
EBE-Series Electric Bar Cutters

The versatile EBE-Series Electric Bar Cutters quickly cut through heavy-duty bar up to one inch (26 mm) in diameter without the need for an external hydraulic

pump. Their compact size and low weight enable them to be easily transported and used wherever an external power source is available.

- 1 Highly durable blades maintain effectiveness throughout rigorous use
- (2) Safety guard helps protect hands from injury
- 3 Heavy-duty cutting head provides a longer operational life
- 4 Lifting handle enables easy positioning and transport
- (5) Piston-release mechanism allows blade to be reset, reducing jamming and providing a controlled cutting process





Maximum Material Hardness:

43 HRc

Maximum Material Diameter:

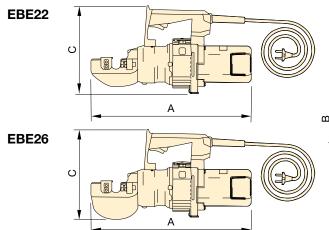
0.87 - 1.02 inches

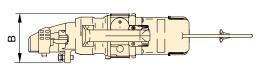
Voltage:

120 and 230 Volts

* ETL certification applies to 120V tools only







Voltage: (Model No. ending with suffix)

- **B** = 120V, 60 Hz (with American-style NEMA 6-15 plug)
- **E** = 230V, 50 Hz (with European-style SCHUKO plug)

Maximum Material Diameter*	Power Specifications			Model Number	Maximum Material Tensile	Maximum Material Hardness*	Maximum Cutting Force	Dimensions (in)		Cord Length	Wt.	Replacement Blade Kit Number		
	Volts	Hz	Amps	Watts		Strength*			Α	В	C			
(in)						(psi)	(HRc)	(tons)				(ft)	(lbs)	
0.87	120	60	11	1300	EBE22B	94,275	43	25.1	18.1	5.5	9.8	6	29	EBE2201K
0.87	230	50	6.8	1400	EBE22E	94,275	43	25.1	18.1	5.5	9.8	10	29	EBE2201K
1.02	120	60	11	1300	EBE26B	94,275	43	37	18.4	5.5	10.2	6	35	EBE2601K
1.02	230	50	6.8	1400	EBE26E	94,275	43	37	18.4	5.5	10.2	10	35	EBE2601K

^{*} Maximum material properties indicated refer to the material to be cut.

EB-Series Cutter Applications

HYDRAULIC AND ELECTRIC BAR CUTTERS

Typical Applications

Concrete contractors, metal fabricators and other similar companies cut high quantities of metal bar. This application is often performed using angle grinders with cut-off wheels, a solution known to pose a high risk of hand and face injuries. EB-Series Bar Cutters bring tremendous value to this application by increasing productivity, safety and ease of use.



Rebar Cutting

The highly portable EBE-Series tool cuts up to number 8 rebar (1" diameter) with minimal sparks, making it an extremely versatile tool on any construction jobsite.



Miscellaneous Metals Cutting

The EBE-Series Electric Cutters quickly and safely slice through round, square, hexagonal and octagonal steel bar up to 1.02" in diameter.



High-Volume Production Cutting

EBH-Series Hydraulic Cutters are ideally suited for use in metal fabrication shops where a high volume of cutting is required. A powerful external pump with a large reservoir enables the tools to withstand higher duty-cycles, and cut materials up to 2.04" in diameter.

ADVANTAGES



 The fast, safe and simple solution for cutting metal bar

PRODUCTIVITY

- Hydraulic and electric tools quickly and easily cut through metal bar
- Highly durable blades outlast angle grinder or saw blades

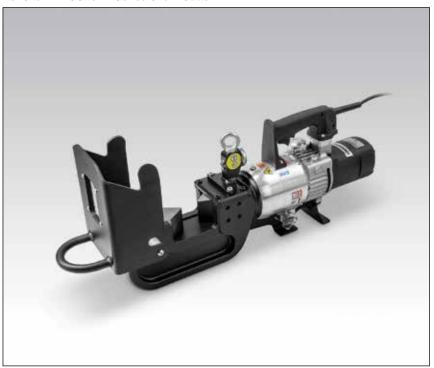
SAFETY

- Controlled cutting process safer than cut-off wheels
- Minimal sparks compared to alternative cutting methods

VERSATILITY

- Compact electric tools are easy to transport to the jobsite
- Powerful hydraulic tools withstand higher duty-cycles and cut larger materials

▼ Shown: ECCE32B-Series 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

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
- Minimal spark risk compared to torching, grinding and sawing methods
- Cutters produce minimal vibration, helping prevent HAVS (Hand Arm Vibration Syndrome)



Typical Chain Cutting Applications

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

▼ 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 cut chain links behind an enclosed, transparent safety guard, protecting the operator's hands from potential injury while allowing the operator to monitor the cutting process.

- 1) Highly durable blades cut through heavy-duty chain, maintaining 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
- control and reduces jamming

⑤ Double-acting cylinder improves

4) Lifting handle and eyebolt enable easy positioning and transport

ECCE Series (€.ŒD).

Maximum Material Hardness:

46 HRc

Maximum Material Diameter:

1.25 inches

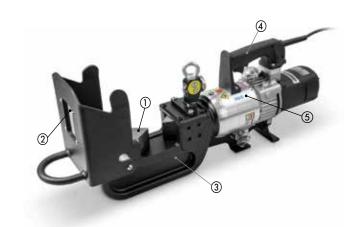
Maximum Grade Chain:

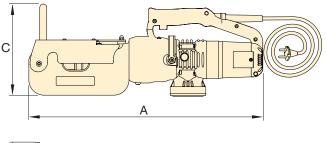
80

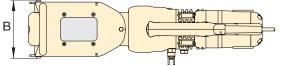
Voltage:

120* and 230 Volts

* ETL certification applies to 120V tools only







Voltage: (Model No. ending with suffix)

B = 120V, 60 Hz (with American-style NEMA 6-15 plug)

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

Max. M Diam (ii		Power Specifications		Model Number	Maximum Material Hardness*	Maximum Cutting Force	Dii	Dimensions (in)		Cord Length	Wt.	Replacement Blade Kit Number		
Grade	Grade	Volts	Hz	Amps	Watts				Α	В	С			
40	80						(HRc)	(tons)				(ft)	(lbs)	
1.25	1.00**	120	60	11.0	1300	ECCE32B	46	52.9	27.5	7.5	12.6	6	106	ECCE3201K
1.25	1.00**	230	50	6.8	1400	ECCE32E	46	52.9	27.5	7.5	12.6	10	106	ECCE3201K

^{*} Cutting larger chains or those of a grade higher than those recommended will result in increased wear, and may damage the tool. The risk of this may be minimized by cutting one link side at a time. See instruction manual for more information.

^{**} One-inch grade 80 chain must be cut one side of the link at a time.

▼ Shown left to right: EWCH90 and EWCE55B



The Quick and Clean Way to Cut Cable and Wire Rope

Productivity

 A broad range of hydraulic and electric tools quickly and easily cut through cable and wire rope

Safety

- Controlled cutting process enhances operator safety
- Minimal spark risk compared with torching, grinding and sawing methods
- Cutters produce minimal vibration, helping prevent HAVS (Hand Arm Vibration Syndrome)



Internal Mechanics

EWCH-Series: Cylinder is driven by an external Enerpac pump.

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



Typical Wire and Cable Cutting Applications

- Telecommunications
- Electrical installation and maintenance
- Power generation and transmission
- Shipbuilding

▼ Guillotine-style blades make quick work of electrical cables and wire rope.



EWCH-Series Hydraulic Wire and Cable Cutters

EWCH-Series Hydraulic Wire and Cable Cutters

EWCH-Series Hydraulic Wire and Cable Cutters are ideal for use in production facilities where demanding, high-volume cutting applications are often encountered.

Each tool is driven by a specialized external hydraulic pump, which provides greater cutting force and allows for higher duty cycles compared with other cutter types.

- 1) Guillotine-style blades maintain effectiveness throughout rigorous use
- 2 Cutting head can be opened and closed to help position material to be cut
- (3) Eyebolt facilitates easy lifting
- 4 Double-acting cylinder with advance and retract buttons improves control and reduces jamming
- (5) External hydraulic pump helps keep tool cooler and working longer (pump, hose, and pump coupler sold separately)

EWCH Series



 ϵ

Maximum Material Hardness (Cable):

43 HRc

Maximum Material Diameter:

3.54 - 7.09 inches

Maximum Operating Pressure:

10,000 psi

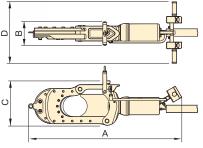
Pumps and Accessories

The EWCH-Series Cutters are designed to work with ZE6410X-Series pumps.

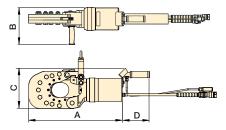
The pump and hose are sold separately. Both are required for the system to function. See page 19 for complete details on required pumps and accessories.

Cutter Model Number	Pump Model Number	Hose Model Number
5 11101100	ZE6410XG-S	
EWCH90, EWCH140,	ZE6410XJ-S	CH720EC
EWCH140,	ZE6410XK-S	CHIZUEC
20011100	ZE6410XW-S	

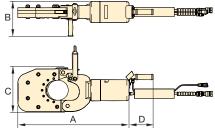




EWCH90



EWCH140



Optional gauges and accessories may be used to monitor pressure in the hydraulic circuit. Enerpac recommends Gauge Kit

GKHC for use with Enerpac

hydraulic cutters.

Maximum Material Diameter*	Model Number	Maximum Material Tensile	Maximum Material Hardness*	Maximum Cutting Force	Maximum Hydraulic Operating	Dimensions (in)				Wt.	Replacement Blade Kit Number
		Strength*			Pressure	Α	В	С	D		
(in)		(psi)	(HRc)	(tons)	(psi)					(lbs)	
3.54	EWCH90	94,275	43	61.8	10,000	22.9	11.1	9.9	6.7	119	EWCH9001K
5.51	EWCH140	94,275	43	61.8	10,000	30.8	9.7	12.2	6.7	198	EWCH14001K
7.09	EWCH180	94,275	43	89.0	10,000	53.7	8.3	15.8	21.7	330	EWCH18001K

^{*} Maximum material properties indicated refer to the material to be cut.

EWCE-Series ElectricWire and Cable Cutters

EWCE-Series Electric Wire and Cable Cutters combine the efficiency and safety of their hydraulic counterparts with the greater portability of electric tools. Their lighter weight allows for easier carrying and positioning. Available in 120V and 230V versions.

- ① Durable, guillotine-style blades maintain effectiveness throughout rigorous use
- ② Cutting head opens wide for easy positioning of wire or cable
- ③ Robust handles enable easy positioning and transport
- ④ Double-acting cylinder with directional control improves handling and reduces jamming



EWCE Series

(€ (TI)



Maximum Material Hardness:

48 HRc

Maximum Material Diameter:

1.65 - 2.17 inches

Voltage:

120 and 230 Volts

* ETL certification applies to 120V tools only

▼ Cut through wire and cables with ease.



Voltage: (Model No. ending with suffix) **B** = 120V, 60 Hz (with American-style

NEMA 6-15 plug)

Dimensions shown in inches.

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

Max. M Diam (ir	eter*		Specifications		Model No.	Maximum Material Hardness*	Maximum Cutting Force	Cord Length	Weight	Replacement Blade Kit Number	
Cable	Rope	Volts	Hz	Amps	Watts						
							(HRc)	(tons)	(ft)	(lbs)	
2.17	1.65	120	60	11.0	1300	EWCE55B	48	38.2	6	55	EWCE5501K
2.17	1.65	230	50	6.8	1400	EWCE55E	48	38.2	10	55	EWCE5501K

^{*} Maximum material properties indicated refer to the material to be cut.

EWC-Series Cutter Applications

WIRE & CABLE CUTTER

Typical Applications

Cutting heavy-duty wire ropes and cables using traditional methods can be an arduous and hazardous job. The material must be held in place while the operator attempts to cut through it, usually with an angle grinder or gas saw. This generally results in a shower of sparks and occasionally a decimated blade.



Wire Rope Cutting

Cutting wire rope with the **EWCE-Series Cutter is** simple. The head opens to allow the rope to be positioned. The robust blades slice through it in seconds, allowing the job to be done safely and quickly with minimal sparks and little effort.



Power, Networking and **Communications Cables** Cutting*

Power transmission, networking and communication cables are often supplied in large spools and cut on site. The EWCE-Series Cutter can easily be transported to the application, and slices through cables up to 2.17" in diameter.



Large Cable Cutting

The powerful EWCH-Series cutters facilitate the cutting of large wire rope and cables. Driven by an external hydraulic pump, three different cutter options cut through cables up to 7" in diameter.

ADVANTAGES



▲ The quick and clean way to cut cable and wire rope.

PRODUCTIVITY

- A broad range of hydraulic and electric tools quickly and easily cut through cable and wire rope
- Highly durable blades outlast angle grinder or saw blades

SAFETY

- Controlled cutting process is safer than cut-off wheels
- Minimal sparks compared to alternative cutting methods

SIMPLICITY

- Head opens for positioning
- Wire Rope or Cable is held in place by blades during cutting process

▼ Shown: **EFBE5017B**



Cut High-Tensile Flat Bar With Ease

Productivity

- Cut through high-tensile flat bar in seconds
- Highly durable, long-lasting blades offer increased longevity and less down time

Safety

- Controlled cutting process enhances operator safety
- Minimal spark risk compared with torching, grinding and sawing methods



Internal Mechanics

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



Typical Flat Bar Cutting Applications

- Commercial and residential construction
- · Industrial manufacturing
- · Ornamental iron work
- Metal fabrication



◆ Cutting flat bar is fast and easy with EFBE-Series Cutters.

EFBE-Series Electric Flat Bar Cutters



EFBE-Series Electric Flat Bar Cutters

EFBE-Series Electric Flat Bar Cutters enhance workplace safety by replacing unsafe cutting methods with a precise, controlled cutting solution. Unlike standard bar cutters, the deep cutting head design accommodates metal bar up to 2 3/4" (70 mm) high and over half an inch (15 mm) thick.

A piston release mechanism allows the blade to be stopped and reset at any time, providing the operator with a high degree of cutting precision and control. EFBE-Series Cutters are perfect for use in industrial manufacturing facilities as well as steel and metal fabrication shops.

- 1) Highly durable blades cut through flat bar, maintaining effectiveness throughout rigorous use
- (2) Heavy-duty cutting head provides a longer operational life
- (3) Robust handle enables easy positioning and transport
- (4) Piston-release mechanism allows blade to be retracted, providing a controlled cutting process and reducing jamming







Maximum Material Hardness:

33 HRc

Maximum Material Dimensions:

1.96 x 0.67 – 2.75 x 0.59 in.

Voltage:

120 and 230 Volts

* ETL certification applies to 120V tools only

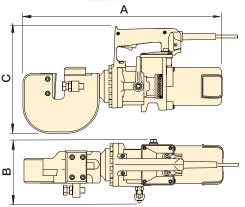


Replacement Blade Kits

To order replacement parts use one of the model numbers shown below.

For Cutter Model Number	Order Blade Kit Number
EFBE5017B	EFBE501701K
EFBE5017E	EFBE501701K
EFBE7015B	EFBE701501K
EFBE7015E	EFBE701501K





Voltage: (Model No. ending with suffix)

- **B** = 120V, 60 Hz (with American-style NEMA 6-15 plug)
- **E** = 230V, 50 Hz (with European-style SCHUKO plug)

Dimen	Max. Material Dimensions* (in)		* Specifications				Model Number	Maximum Material Tensile Strength*	Maximum Material Hardness*	Maximum Cutting Force	Cord Length	Dir	nensio (in)	ons	Wt.
Height	Width	Volts	Hz	Amps	Watts		(psi)	(HRc)	(tons)	(ft)	Α	В	С	(lbs)	
1.96	0.67	120	60	11.0	1300	EFBE5017B	65,267	33	29.8	6	19.0	6.9	10.7	46	
1.96	0.67	230	50	6.8	1400	EFBE5017E	65,267	33	29.8	10	19.0	6.9	10.7	46	
2.75	0.59	120	60	11.0	1300	EFBE7015B	65,267	33	29.8	6	21.9	6.9	11.3	66	
2.75	0.59	230	50	6.8	1400	EFBE7015E	65,267	33	29.8	10	21.9	6.9	11.3	66	

^{*} Maximum material properties indicated refer to the material to be cut.

▼ Shown: EDCH130



Productivity

- Powerful jaws and an exceptionally large blade aperture enable use on a large variety of applications including metal tubes, cables, profiles and similar materials
 Safety
- Minimal spark risk compared with torching, grinding and sawing methods
- Cutters produce minimal vibration, helping prevent HAVS (Hand Arm Vibration Syndrome)



- 1) Durable blades maintain efficiency throughout rigorous use
- ② Double-acting steel piston and cylinder improve robustness and control
- ③ Control knob immediately stops the tool when released, improving operator safety
- External hydraulic pump helps keep tool cooler and working longer (pump, hose, and pump coupler sold separately)



Maximum Material Hardness:

41 HRc

Maximum Blade Aperture:

5.12 - 6.69 inches

Maximum Operating Pressure:

10,000 psi



Pumps and Accessories

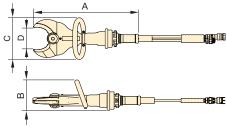
The EDCH-Series Cutters are designed to work with ZE6210X-Series pumps.

The pump and hose are sold separately. Both are required for the system to function. See page 19 for complete details on required pumps and accessories.

Cutter Model Number	Pump Model Number	Hose Model Number
	ZE6210XG-S	
EDCH130, EDCH145,	ZE6210XJ-S	CH720MC
EDCH145,	ZE6210XK-S	CHIZUNIC
2231170	ZE6210XW-S	



Optional gauges and accessories may be used to monitor pressure in the hydraulic circuit. Enerpac recommends **Gauge Kit GKHC** for use with Enerpac hydraulic cutters.



Maximum Blade Aperture	Model Number	Maximum Material Tensile Strength*	Maximum Material Hardness*	Maximum Hydraulic Operating Pressure		Dimensions (in)					
(in)		(psi)	(HRc)	(psi)	A	В	С	D	(lbs)		
5.12	EDCH130	94,275	41	10,000	23.2	6.7	9.2	5.1	25.4		
5.70	EDCH145	94,275	41	10,000	27.0	8.1	9.7	5.7	37.3		
6.69	EDCH170	94,275	41	10,000	28.9	6.8	9.8	6.7	53.4		

^{*} Maximum material properties indicated refer to the material to be cut.

Shown left to right: WHC-3380, WHC-750



- Single acting, spring-return on all models, except WHR-1250
- Guillotine action for efficient operation
- Lifting handles on larger models
- Carrying bag included for easy carrying and tool protection
- Ideal for use with most Energac pumps featuring 3-way valve or dump valve and 10,000 psi pressure rating (except WHR-1250, which requires 4-way valve)
- CR-400 coupler and dust cap included on all models

WHC, WHR, WCB, STC **Series**

Capacity:

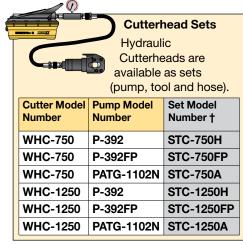
3-20 tons

Cutting Capacity:

0.50-4 inches

Maximum Operating Pressure:

10,000 psi



†H = Hand Pump, A = Air Operated Pump FP = Foot Pump

▼ Steel rope is easily cut with the smooth guillotine action of an Enerpac cutterhead.



▼ Selection Chart Maximum Cutting Capacities (diameter in inches)

Cutter Head	Model Number	Capac- ity	Oil Cap.	Steel Wire		Roun	d Bar			Wire S	Strand		Ca	ble	Length Wt.		Replace- ment
Operation		(ton)	(in³)	Rope, Hemp- core or IWRC 6x7 6x12 6x19	Copper Wire or Bar	Alumi- num Wire or Bar	Soft Steel Bolts	Bar	Bare Copper Wire Strands	Bare Alumi- num Wire Strands		Guy Steel Wire Strands 1x7 1x19	Tele- phone Cable CPP	Under- ground Cable (Power)	(in) (lbs)	Blade Kit Numbers	
	WHC-750*	4	1.2	0.63	0.75	0.75	0.56	0.50***	0.75	0.75	0.75	0.63	☆	☆	5.00	7	WCB-750
0:! -	WHC-1250*	20	8.2	1.25	1.25	1.25	1.25	1.00	1.25	1.25	1.25	0.88	☆	☆	11.00	25	WCB-1250
Single- acting	WHC-2000	13	7.3	1.00	1.25	1.25	0.88	☆	2.00	2.00	2.00	0.75	☆	2.00	15.00	23	WCB-2000
	WHC-3380	3	4.0	☆	☆	☆	☆	☆	3.00	3.00	☆	☆	3.38	3.38	19.00	20	WCB-3380
	WHC-4000	8	8.4	☆	☆	☆	☆	☆	3.50	3.50	☆	☆	4.00	4.00	24.00	32	WCB-4000
D/A**	WHR-1250	20	7.5	1.25	1.25	1.25	1.25	1.00	1.25	1.25	1.25	0.88	☆	☆	16.50	26	WCB-1250

^{*} Available in sets. ** D/A = Double-acting *** Low Alloy

☆ Will not cut designated material

▼ Shown left to right: WMC-2000, WMC-750



- Rotating heads for operator convenience
- Guillotine action (except WMC-1000) for efficient operation
- Carrying bag included for easy carrying and tool protection
- Velcro[®] straps to secure handles on larger models for easy transportation
- Spring-return on all models
- Lightweight, self-contained tool, can be used anywhere

WMC, WCB **Series**

Capacity:

3-20 tons

Maximum Material Diameter:

0.38-3.38 inches



Replacement Blades

To order 60-62HRc hardened replacement blades use one of the model numbers shown below.

For Cutter Model Number	Order Blade Model Number
WMC-580	WCB-750
WMC-750	WCB-750
WMC-1000	WCB-1000
WMC-1250	WCB-1250
WMC-1580	WCB-1580
WMC-2000	WCB-2000
WMC -3380	WCB-3380



Caution!

A "☆" in the charts on these pages means that this hydraulic cutter is not designed to cut this

size or type of material. Any attempt to do so may result in personal injury and damage to the unit and will void the warranty.

▼ Selection Chart Maximum Cutting Capacities (diameter in inches)

Model	Capa-	Steel	Round Bar				Wire Strand					Cable		Length	Weight
Number	city	Wire Rope, Hemp- core or IWRC 6x7	Copper Wire or Bar	Alumi- num Wire or Bar	Soft Steel Bolts	Rein- forcing Bar	Bare Copper Wire Strands	Bare Alumi- num Wire Strands	ACSR Wire Strands	Guy Steel Wire Strands	Guy Steel Wire Strands	Tele- phone Cable CPP	Under- ground Cable (Power)		
	(ton)	6x12 6x19						6x7		1x7	1x19			(in)	(lbs)
WMC-580	4	.63	.63	.63	.63	.38	.63	.63	.63	.56	.56	☆	.63	15.00	8
WMC-750	4	.75	.75	.75	.69	.50***	.75	.75	.75	.56	.56	☆	.75	15.00	8
WMC-1000*	20	☆	.75	.75	.75	.75	☆	☆	☆	☆	☆	☆	☆	26.75	25
WMC-1250	20	1.25	1.25	1.25	1.25	.88	1.25	1.25	1.25	.88	.88	☆	☆	26.75	23
WMC-1580	6	.75	.75	.75	.75	☆	1.50	1.50	1.50	.63	.63	☆	1.63	22.00	15
WMC-2000	13	1.00	1.25	1.25	.88	☆	2.00	2.00	2.00	.75	.75	☆	2.00	24.75	24
WMC-3380	3	☆	☆	☆	☆	☆	3.00	3.00	☆	☆	☆	3.38	3.38	26.00	22

^{*} Cuts .50" alloy chain grade 70 (type G7 transport or tie-down) or grade 80 (for overhead lifting applications) ₩ill not cut designated material
*** Low Alloy

Pumps and Accessories

ZE6-Series Electric **Pumps**

Two specialty Enerpac ZE6-Series electric pump models provide the precise flow required by Enerpac's hydraulic cutters. A specially adapted twin hose connects the pumps directly with the cutters, allowing for complete control from the cutters themselves.



Optional gauges and accessories may be used to monitor pressure in the hydraulic circuit. Enerpac recommends Gauge Kit GKHC for use with

Enerpac hydraulic cutters.





E CE

Reservoir Capacity:

2.5 gal.

Motor Size: 7.5 hp

Maximum Operating Pressure:

10,000 psi

▼ ZE6-Series Pump



- Controlled directly from cutter with no pendant required
- Powered by an induction motor for industrial applications that require extended duty cycles
- IP54 Rating for superior dust and water protection



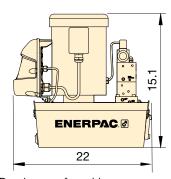
Hoses

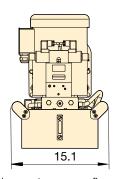
Twin hose comes with hose couplers and is available with or without an electric cable and sheath.

Tools with electric controls require an electric cable. Each hydraulic cutter's required hose and/or cable model numbers are listed on their respective product pages.

Pump Model Number	Model No.
20 ft. long, twin hose with sheath and electric cable	CH720EC
20 ft. long, twin hose only	CH720MC
Sheath only	S720EC
Electric cable only	EW720EC

ZE6-Series Pumps with 2.5-gallon reservoir





Drawings are for guidance purposes only, exact pump configurations vary.

Pump Valve Type	Pump Model Number * (Single-Stage Pump)	Motor Electrical Specification	Motor Size	Weight	Required Twin Hose Model Number** (sold separately)	Compatible Cutter Model Number (sold separately)		
			(hp)	(lbs)				
	ZE6210XG-S	208-240 V-3 ph				EDCH130 EDCH145 EDCH170		
Name	ZE6210XJ-S	460-480 V-3 ph	7.5	170	011700140			
Manual	ZE6210XK-S	440 V-3 ph			CH720MC			
	ZE6210XW-S	380-415 V-3 ph						
	ZE6410XG-S	208-240 V-3 ph	7.5					
Electric	ZE6410XJ-S	460-480 V-3 ph		105	CH720EC	EBH30 EWCH90		
Electric	ZE6410XK-S	440 V-3 ph		185	CH12UEC	EBH35 EWCH140 EBH52 EWCH180		
	ZE6410XW-S	380-415 V-3 ph				LBIIOZ EWOITIOO		

To add a roll cage to the pump, add an "R" prior to the "S" in the nomenclature, e.g. ZE6410XG-RS.

^{**} Tool, pump and hose are all sold separately, and all are required for the system to function.







TOOL SOLUTIONS

Enerpac offers an extensive range of tools to ensure that even your most demanding applications can be undertaken with the highest degree of safety and accuracy.

Whatever your requirement—lifting, pressing, cutting, punching, spreading or bending; you can be sure that Enerpac has the correct tool to do your job safely and efficiently.



Specialty Cutters



Hydraulic and Mechanical Pullers



SP-Series Punches



STB-Series Pipe Benders



LW-Series Lifting Wedges



Hydraulic Pumps

YOUR ENERPAC DISTRIBUTOR:



Enerpac Worldwide Locations

For a complete list of addresses see: www.enerpac.com/en/enerpac-locations
User Inquiries: 800-433-2766 Distributor Inquiries: 800-558-0530

www.enerpac.com















hydra<u>tight</u>