

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 and hose are sold separately).



EWCH Series



Maximum Material Hardness:

HRc 43

Maximum Material Diameter:

90 - 140 - 180 mm

Maximum Operating Pressure:

700 bar



Electric Pumps and Accessories

The EWCH-Series Hydraulic Cutters are designed to work with specialized ZE6-Series electric pumps. Pump models

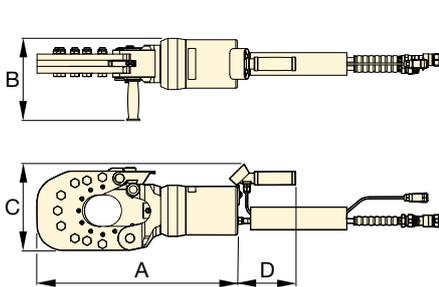
vary by voltage type. Pump and hoses are sold separately. Both are required for the system to function. See page 208 for complete details on required pump and accessories

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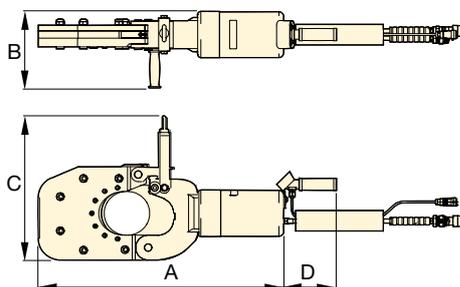


Optional Gauge Kit GKHC

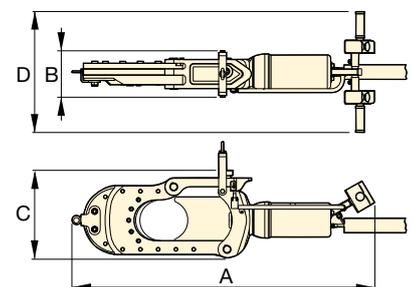
Optional gauge and accessories can be used to monitor pressure in the hydraulic system. Enerpac recommends **GKHC Gauge Kit** for use with Enerpac hydraulic cutters.



EWCH90



EWCH140



EWCH180

Maximum Material Diameter * (mm)	Model Number	Maximum Material Tensile Strength (daN/mm ²)	Maximum Material Hardness * (HRc)	Maximum Cutting Force (kN)	Maximum Hydraulic Operating Pressure (bar)	Dimensions (mm)				Replacement Blade Kit Model Number	
						A	B	C	D		
90	EWCH90	65	43	550	700	582	282	251	169	54	EWCH9001K
140	EWCH140	65	43	550	700	782	246	309	169	90	EWCH14001K
180	EWCH180	65	43	774	700	1364	211	401	551	150	EWCH18001K

* Maximum material properties indicated refer to the material to be cut.