DURAPAC

REMOTE & SELF-CONTAINED HYDRAULIC CUTTERS

HC-85S

135 — 667 — 58

HC-85R

135 — 373 — 58

THE **HC-SERIES** OF REMOTE AND SELF-CONTAINED HYDRAULIC CUTTERS CONSISTS OF SIX MODELS WITH A CUTTING CAPACITY UP TO 120 MM DIAMETER.

They cut with ease through cable, round bar, wire rope, wire strand and more. They are a proven performer in the electrical, railway, mining, manufacturing and construction industries. The HC Series Cutters feature superior guillotine-type cutting, flip-top latch for easy insertion of cutting material and blades that are easily replaceable. The two larger self-contained models incorporate a two stage pump. All models are spring return and the self-contained models have a 180° rotating head. The remote models can be operated by a 700 bar single acting hydraulic pump or power unit. They are compact, lightweight, easy to use and supplied in a heavy duty canvas carry bag.

HC-55R

209 — 415 — 92

Model No.	Operation	Wire Rope (mm)			Soft Steel Bar (mm)	Reinforcing Rod (mm)	Soft Copper Bar (mm)	Soft Aluminium Bar (mm)	ACSR (mm)	Underground Cable (mm)
		6x7	6x12	6x19						
HC-20S	Self-contained	16	20	20	16	13	20	16	21	18
HC-24S*	Self-contained	24	24	24	16	–	23	24	24	–
HC-45S	Self-contained	40	40	40	20	–	32	40	40	–
HC-55R	Remote	25	30	30	22	19	24	18	50	24
HC-85R	Remote	–	–	–	–	–	–	–	–	–
HC-85S	Self-contained	–	–	–	–	–	–	–	–	–
HC-120R	Remote	–	–	–	–	–	–	–	–	–

* Tensile strength (daN/mm² ≤ 180)
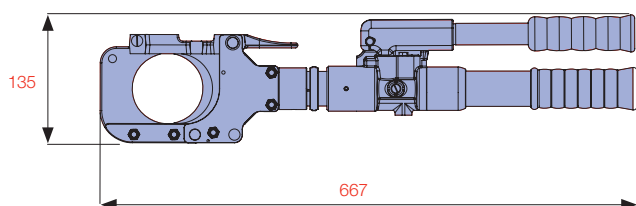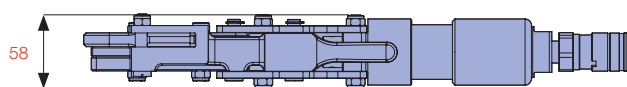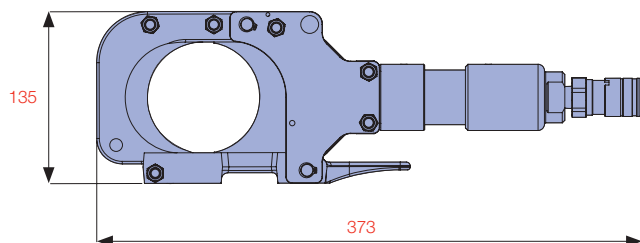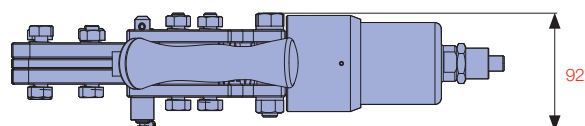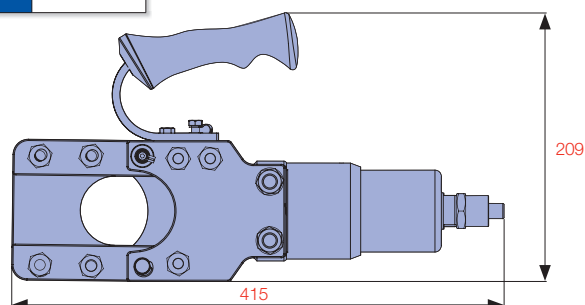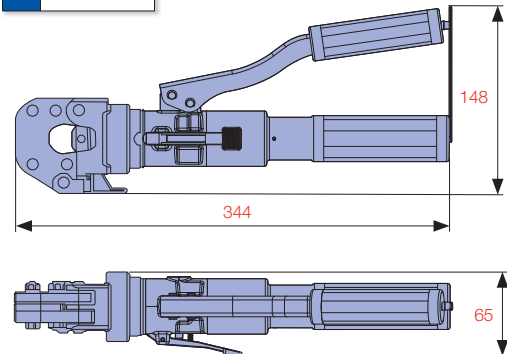Cutting of piano wire is not recommended

DURAPAC

REMOTE & SELF-CONTAINED HYDRAULIC CUTTERS

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HYDRAULIC TOOLS

HC-45S

78
150
683

HC-120R

175
560
88

CUTTING CAPACITY UP TO
120 mm diam.

OPERATION
**Remote &
Self-contained**

MAXIMUM OPERATING PRESSURE
700 bar

HC-24S

125
360
65

HC-20S

148
344
65
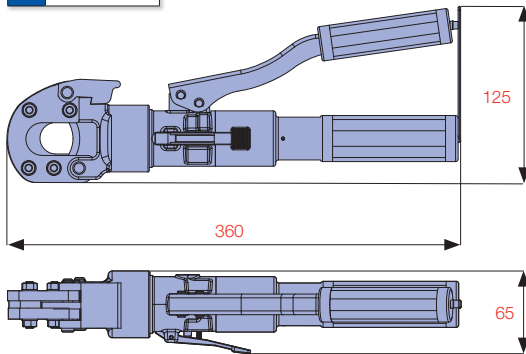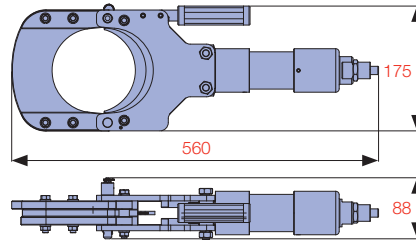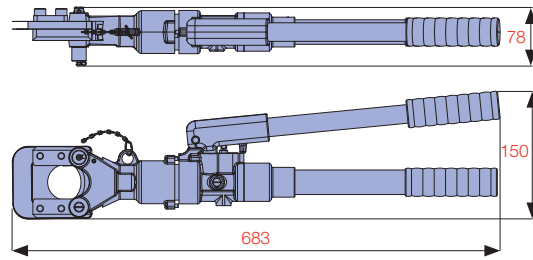
Cu Strands (mm)	Al Strands (mm)	Guy Wire (mm)		CCP Cable (mm)	Max. Pressure (bar)	Oil Required (cc)	Max. Output (kN)	Cylinder Stroke (mm)	Length (mm)	Weight (kg)
		1x7	1x19							
20	20	15	16	–	550	22	52.0	22.0	344	2.5
24	24	–	–	–	700	25	66.3	28.0	360	2.6
40	40	–	–	–	700	70	95.5	50.0	683	6.7
50	50	15	20	–	700	107	146.3	55.6	415	8.4
85	85	–	–	85	700	73	55.4	90.8	373	5.1
85	85	–	–	85	700	163	55.4	90.8	667	8.4
120	120	–	–	120	700	193	104.7	129.6	560	9.8