



LANCIER
Hydraulik

GmbH & Co. KG

www.lancier-hydraulik.de

Cutters

performance Line



... when it gets tough !

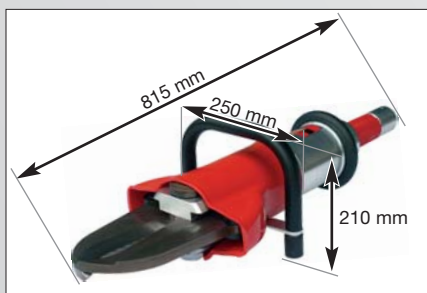
Cutters



Type LH-CU-1250



Integrated bolt cutter



Opening width	250 mm
Cutting force max.	1060 kN
Length	815 mm
Width	250 mm
Height	210 mm
Weight	18.4 kg
Order-No.*	76130

Performance factor 14.4
Power/Weight ratio 57.6 kN/kg

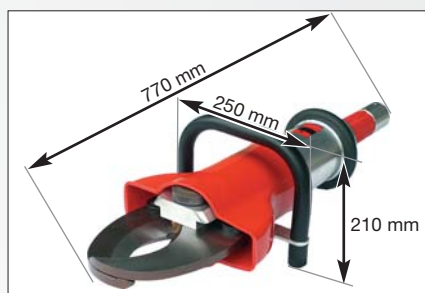
* All specifications refer to operating pressure of 720 bar, without hoses.





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Type LH-CU-1180



Opening width	180 mm
Cutting force max.	1102 kN
Length	770 mm
Width	250 mm
Height	210 mm
Weight	16,9 kg

Order-No.* 76120



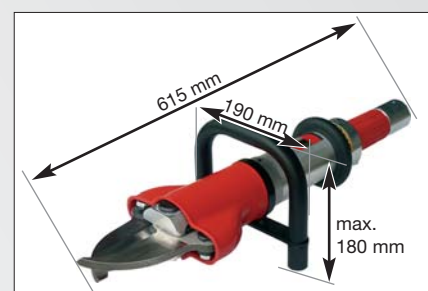
Performance factor 11,7
Power/Weight ratio 65,2 kN/kg

Type LH-CU-1140



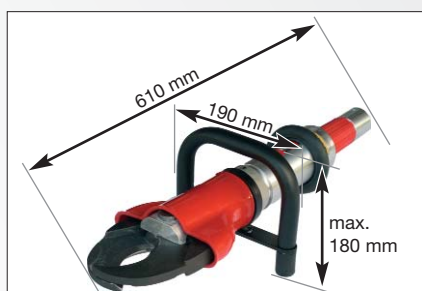
Opening width	140 mm
Cutting force max.	404 kN
Length	615 mm
Width	190 mm
Height	180 mm
Weight	10.1 kg

Order-No.* 68610



Type LH-CU-1105

Performance factor 4.1
Power/Weight ratio 39.2 kN/kg



Opening width	105 mm
Cutting force max.	408 kN
Length	610 mm
Width	190 mm
Height	180 mm
Weight	10.4 kg

Order-No.* 17984

Special features

- Opening widths up to 250 mm
- Cutting force up to 1102 kN
- Operating pressure 630 to 720 bar
- High pressure pigtails, 500 mm long, equipped with kink protection
- Automatic locking, flat face quick connect couplings
- Optional with **Monocoupling**
- Twist grip safety control with integrated over pressurization protection
- Ergonomic handle, non slip, extremely handy
- Exchangeable and regrindable blades
- Optimum power/weight ratio



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Cutters

Type LH-CU-134



LANCIER Hydraulik's pedal cutter LH-CU-134 is equipped with a single hand twist-grip-safety control. In conjunction with its serrated, non-slip blades it represents the optimum rescue tool for restricted areas.

Opening width	34 mm
Cutting force max.	144 kN
Length	315 mm
Width	80 mm
Height	115 mm
Weight	4.0 kg
Order-No.*	67800

Accessories

Replacement blades



The regrindable blades must be replaced in pairs.

Type 250

Order-No. 67468

Type 180

Order-No. 51456

Type 140

Order-No. 68632

Type 105

Order-No. 41459

Type 34 movable

Order-No. 67805

Type 34 fixed

Order-No. 67806

Upgrade sets



Cutters LH-CU-1105 and LH-CU-1180 can be easily upgraded to the next sized type by the exchange of determined components.

Upgrade set LH-CU-1105 to LH-CU-1140

Order-No. 69279

Upgrade set LH-CU-1180 to LH-CU-1250

Order-No. 67522

Monocoupling



All of LANCER Hydraulik's rescue tools can be equipped with monocouplings.

- Secure coupling of both lines in one action
- Coupling under pending pressure
- 360° freely rotatable: reduces stress to high pressure hoses

Order-No. Nipple 73994

Order-No. Socket 73993

Your qualified LANCER Hydraulik partner

* All specifications refer to operating pressure of 720 bar, without hoses. Subject to alterations, errors excepted.

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