

MANUAL VALVE CUTTERS

With mobile cutters from LUKAS, dismantling and demolition work in buildings, on building sites and in scrap yards is considerably easier. That's because they combine convenient handling and ease of use with strong cutting performance and high cutting frequency.

LUKAS mobile cutters for heavy-duty work deliver maximum force. Whether you are involved in demolishing buildings, dismantling industrial machinery or working in the scrap yard, mobile power will enable you to master the toughest tasks.

Suitable for underwater work



LSI 200
THE SCRAP YARD STANDARD

LSI 511 V
HIGH FORCE CUTTER

	LSI 200	LSI 511 V
Cutting force at 500 bar *	69,919 lbs / 311 kN	154,901 lbs / 689 kN
Blade opening	4.92 in. / 125 mm	5.2 in. / 132 mm
Dimensions	26.38 x 8.66 x 6.42 in. 670 x 220 x 163 mm	29.72 x 9.25 x 6.61 in. 755 x 235 x 168 mm
Weight	30.4 lbs / 13,8 kg	51.8 lbs / 23,5 kg

* Continuous operation @ 7500 PSI / 500 bar

ELECTRIC VALVE CUTTERS

Experience the unrelenting power of tools with a cutting force available over 75 T

FEATURES

- Maximum cutting forces
- Blades can be resharpened
- Star grip valve with thumb pressure control or electric push button control
- Lubrication fitting on pivot bolt
- With rounded blades: gutting buildings, renovation, demolition and construction work removal of heating systems and cutting thick metal profiles
- With combi blades: recycling of domestic appliances and electronic scrap, cutting flat stock, cutting material into small pieces
- Optional models for remote control work



VARIOUS BLADE STYLES AVAILABLE ON ALL TOOLS



LSI 400 E

LSI 511 E
HIGH FORCE CUTTER

LSI 600 E
ALL STEEL BODY

	LSI 400 E	LSI 511 E	LSI 600 E
Cutting force at 500 bar *	69,919 lbs / 311 kN	154,901 lbs / 689 kN	69,919 lbs / 311 kN
Blade opening	4.92 in. / 125 mm	5.20 in. / 132 mm	4.92 in. / 125 mm
Dimensions	26.77 x 8.66 x 4.96 in. 680 x 220 x 126 mm	29.72 x 9.25 x 6.61 in. 755 x 235 x 168 mm	26.77 x 9.92 x 4.96 in. 680 x 252 x 126 mm
Weight	34.6 lbs / 15,7 kg	47.4 lbs / 21,5 kg	48.5 lbs / 22 kg

* Continuous operation @ 7500 PSI / 500 bar

REMOTE ACTIVATION CUTTERS

Tools designed for remote activation. No valve or switch on tool. Various hose and pump packages are available. Ideal for mounting on hydraulic arms or robotic systems.

Suitable for underwater work

	LSI 511 AB	LSI 600
Cutting force at 500 bar	154,901 lbs / 689 kN	69,919 lbs / 311 kN
Blade opening	5.20 in. / 132 mm	4.92 in. / 125 mm
Spreading force at 500 bar	---	---
Spreading width	---	---
Dimensions	24.01 x 9.25 x 6.61 in. 610 x 235 x 168 mm	18.94 x 8.27 x 4.96 in. 481 x 210 x 126 mm
Weight	44.7 lbs / 20,3 kg	44.1 lbs / 20 kg



PUMPS



Hose sets with quick disconnects available for all tools

Optional push cart available. Seen here with LSI 400 E



P06 LSI-10-50 (with 10 liter oil tank)

P06 LSI-20-50 (with 25 liter oil tank)

High-performance, two-stage motor pump for cutting and combi devices with star grip valve. Also available with gasoline / diesel engine.

P06 LSI-510 (with 10 liter oil tank)

P06 LSI-520 (with 25 liter oil tank)

High-performance, two-stage motor pump for use with push button tools and applications requiring remote activation.



Since 1919



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