

SERIES 45 - MAX. 45 MM CUTTING DIAMETER



AS45 - Battery operated hydraulic cutting tool

Technical characteristics:

- 3 years of warranty or 20.000 work cycles
- Light and compact structure
- Cutting head with snap closure, rotates 360°
- High speed feed with double hydraulic cylinder
- Pressure release button with single handed operation (on both sides, for left and right handed operators)
- Fastening ring for shoulder strap
- Ergonomic grip for weight balance to ensure an easy and safe operation
- Plastic housing, grip and pressure release button, insulating and shock resistant
- Powerful led for working space illumination

Tool dimensions: 331 x 434 x 75 mm

Tool weight (with battery): 5,4 kg

Description	Order No.	Dimensions	Weight
Set cutting tool AS45	AS45	580 x 470 x 115 mm	8,8 kg
Fixed cutting blade	GMPS45	-	120 g
Movable cutting blade	SMPS45	-	100 g

Accessories see page 209-212

Set equipment:

- Test report
- Battery-operated hydraulic cutting tool
- Battery 18 V/3,0 Ah Li-Ion (RA11)
- Battery charger (LG8)
- Rigid plastic case
- Shoulder strap (TG2)



Set AS45



GMPS45

SMPS45

Spare blades

CUTTING RANGE TABLE PS45 - HSI45 - AS45

Sector of use:		Tensile strength N/mm ²	< 28 mm	Ø 28 mm	Ø 29 mm	Ø 30 mm	Ø 31 mm	Ø 32 mm	Ø 33 mm	Ø 34 mm	Ø 35 mm	Ø 36 mm	Ø 37 mm	Ø 38 mm	Ø 39 mm	Ø 40 mm	Ø 41 mm	Ø 42 mm	Ø 43 mm	Ø 44 mm	Ø 45 mm	Ø 46 mm
Copper	Rope and cable	<410																				
Aluminium	Rope and cable	<200																				
	Bar	<340																				
Alu/Steel	Rope	<1800																				

Sector of use:		Tensile strength N/mm ²	Ø 9 mm	Ø 11 mm	Ø 12 mm	Ø 13 mm	Ø 14 mm	Ø 15 mm	Ø 16 mm	Ø 17 mm	Ø 18 mm	Ø 19 mm	Ø 20 mm	Ø 21 mm	Ø 22 mm	Ø 23 mm	Ø 24 mm	Ø 25 mm	Ø 26 mm	Ø 27 mm	Ø 28 mm
Copper	Bar	<250																			
	Bar	<300																			
Aluminium	Bar	<160																			
Aldrey	Cable	<340																			
	Rope (>200 wires)	<180																			
Steel	Bar	<420																			
	Bar	<600																			
	Rope	<2200																			