

# STILO-S40

NEW

Battery operated hydraulic cutting tool

## ACCURATE

Very clean and straight cut

## WEAR-RESISTANT

Cutting blades in alloyed and hardened tool steel with special coating for wear reduction

## HANDY

Cutting head endlessly rotatable, enables work in any position

## RESISTENT

Light and compact design  
Housing in impact resistant plastic

## EFFICIENT

Automatic opening after cutting process is completed, protects battery and device

## ERGONOMIC

Effort-saving work and easy handling thanks to balanced 2-component handle

## INTELLIGENT

Readout of the cutting cycles via USB interface, integrated service management (from 20,000 cycles)

## POWERFUL

Powerful, replaceable 18V Li-Ion battery with integrated battery management for even more work cycles



# Technical description

For cutting fine and stranded aluminum and copper cable

- Open cutting head with endless rotation
- Cutting blades in alloyed and hardened tool steel with special coating for wear reduction
- Light, compact and resistant design
- Extremely fast work due to triple axial piston pump
- Electronic control and monitoring of the cutting process
- Service-friendly blade change due to simplified innovative design
- Patented cutting detection: automatic opening of the cutting edges and engine shutdown after completed cutting process
- Manual head opening possible in any position
- Multifunction electronics with sleep mode, maintenance indicator and service control
- 3-color LED for display of service, battery and cycle messages
- Readout of all cycles and service data via USB
- Charge level display directly on the battery
- Integrated service management with software updates via USB
- Fast head opening due to patented return system

## Technical characteristics:

- Cutting force.....50 kN
- RED-Li-Ion battery.....18V - 2Ah
- Battery charging time.....30 min

## Application area:

- AL-single core.....max. 4 x 120mm<sup>2</sup>
- AL-multi core.....max. 4 x 120mm<sup>2</sup>
- CU-multi core.....max. 4 x 95mm<sup>2</sup>
- Fine stranded cables.....Class 5

Order no.	Description	Weight
STILO-S40	Battery operated hydraulic cutting tool Ø 40 mm	6,0 kg



## Set equipment:

- Hydraulic cutting tool
- Sturdy transport case with deep-drawing insert
- RED-Li-Ion battery
- Battery charger
- Instruction manual
- Software
- USB cable

## Tool dimensions/weight with battery:

- Dimensions .....457 x 130 x 82 mm
- Weight .....3,1 kg