

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 120mm²
- AL-multi core.....max. 4 x 120mm²
- CU-multi core.....max. 4 x 95mm²
- 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:

- Dimensions457 x 130 x 82 mm
- Weight3,1 kg