

■ Model No. **LEC-S45** (with Li-ion Battery & Charger)

Height : 328 mm

Weight : 6.2 kgs (w/o battery)

■ Specifications:

Drive unit : 18V DC Motor

Charger (GS/CE):

Input voltage : 110V Single Phase AC

Input voltage : 230V Single Phase AC

Input frequency : 50-60 Hz

Input current : 21.75 VA

Reservoir capacity : 120 cc

■ Cutting Capacity:

Max. Pressure : 700 bar

Oil Required : 71 cc

Max. Output : 10.73 tons / 95.5 kN

Wire rope 6 x 7 : 40 mm

Wire rope 6 x 12 : 40 mm

Wire rope 6 x 19 : 40 mm

Soft copper bar : 32 mm

Soft aluminum bar : 40 mm

Soft steel bar : 20 mm

Cu strands : 40 mm

Al strands : 40 mm

ACSR : 40 mm

Cutting of piano wire is prohibited.



BATTERY OPERATED TOOLS

■ Model No. **LEC-S55** (with Li-ion Battery & Charger)

Height : 479 mm

Weight : 8.4 kgs (w/o battery)

■ Specifications:

Drive unit : 14.4V DC Motor

Charger (GS/CE):

Input voltage : 110V Single Phase AC

Input voltage : 230V Single Phase AC

Input frequency : 50-60 Hz

Input current : 21.75 VA

Reservoir capacity : 120 cc

■ Cutting Capacity:

Max. Pressure : 700 bar

Oil Required : 106.6 cc

Max. Output : 14.01 tons / 124.6 kN

Wire rope 6 x 7 : 25 mm

Wire rope 6 x 12 : 30 mm

Wire rope 6 x 19 : 30 mm

Soft copper bar : 35 mm

Soft aluminium bar : 28 mm

Soft steel bar : 22 mm

Reinforcing rod : 19 mm

Cu strands : 54 mm

Al strands : 54 mm

ACSR : 54 mm

Guy wire 1 x 7 : 15 mm

Guy wire 1 x 19 : 20 mm

Underground cable : 50 mm

Cutting of piano wire is prohibited.



LED

Elimination



18V

Long-term Power



MANUAL

Follow User Guide



MAINTAIN

Maintain Regularly



PROTECTION

Put On Goggles



PROTECTION

Work with Glove



EASY

For small space



SKIDPROOF

Comfortable Design



180°

Head Rotation



RELOAD

Back To Origin



BATTERY

110V or 230V Charger



PROTECTION

Low V protection



AUTO STOP

To Cut Off The Power



PROTECTION

Overloading



Bare Strands



ACSR Cable



GUY WIRE



Soft Steel Bar



CU / AL

BATTERY OPERATED TOOLS

■ Model No. **LEC-85YC** (with Li-ion Battery & Charger)

Height : 516 mm

Weight : 7.1 kgs (w/o battery)

■ Specifications:

Drive unit : 18V DC Motor

Charger (GS/CE):

Input voltage : 110V Single Phase AC

Input voltage : 230V Single Phase AC

Input frequency : 50-60 Hz

Input current : 21.75 VA

Reservoir capacity : 120 cc

■ Cutting Capacity:

Max. Pressure : 700 bar

Max. Output : 8.78 tons / 78.1 kN

Cu strands : 60 mm

Al strands : 60 mm

CCP cable : 85 mm

(Note : Tensile strength (daN/mm²) ≤ 180)

Cutting of piano wire is prohibited.



LED

Li-ion

18V



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Back To Origin



BATTERY
110V or 230V Charger



PROTECTION
Low V protection



AUTO STOP
To Cut Off The Power



PROTECTION
Overloading



Soft Steel Bar



SPEED DELIVERY



CU / AL