

MODEL No.

REC-S524

Cuts steel materials as well as cables



REC-S524 shown with BP-70MH

SPECIFICATIONS

Ram stroke : 24 mm
 Motor : 14.4 VDC

Reservoir capacity :
 100 cc
 Output force :
 84 kN

SIZE

316 (L) x 263 (H) x 70 (W) mm

WEIGHT

4.4 kg (less battery)

ACCESSORIES

Shoulder strap,
 Double molded carrying case,
 Battery and charger,
 (See selection Battery &
 Compatibility Chart)



Head Cutter Opened



FEATURES

The REC-S524 was designed to cut the toughest steel used in construction today.

With the pull of the trigger, you can cut ACSR cables up to 24mm, and guy wires to 20mm.

The specially designed flip-top latch and rotating head provide exceptional ease of use and maneuverability in tight working quarters.

The REC-S524 has an overload bypass which will kick out when tool reaches 84kN of output.

REMARKS

Specify charger input voltage.

Cutting capacity : # of cuts

Material		BP-70MH
Wire rope 6x7	: 18mm	82
	: 24mm	105
	: 24mm	67
Soft steel bar	: 20mm	90
Re-bar	: 16mm	120
Cu strands	: 24mm	120
Al strands	: 24mm	150
ACSR	: 24mm	142
Guy wire 1x7	: 20mm	127
	: 20mm	120
CCP cable	: N/A	

MODEL No.

REC-S540

Cuts steel materials as well as cables.



REC-S540 shown with BP-70MH



REC-S540 (Head Cutter Opened)

**SPECIFICATIONS**

Ram stroke : 40 mm
 Motor : 14.4 VDC

Reservoir capacity :
 135cc
 Output force :
 68 kN

SIZE

442 (L) x 351 (H) x 78 (W) mm

WEIGHT

6.1 kg (less battery)

ACCESSORIES

Shoulder strap,
 Double molded carrying case,
 Battery and charger
 (See selection Battery &
 Compatibility Chart)

REMARKS

Specify charger input voltage.

Cutting capacity : # of cuts

Material		BP-70MH
Wire rope 6 x 7	: 22mm	60
6 x 12	: 22mm	82
6 x 19	: 22mm	45
Soft steel bar	: 20mm	60
Re-bar	: 16mm	60
Cu strands	: 40mm	42
Al strands	: 40mm	52
ACSR	: 38mm	45
Guy wire 1 x 7	: 15mm	120
1 x 19	: 20mm	72
CCP cable	: N/A	

FEATURES

The REC-S540 was designed to cut the ACSR cables used in transmission line construction work. It is now equipped with rapid ram advance mechanism for faster operation.

With the pull of the trigger, you can cut ACSR cables up to 38mm, guy wires to 20mm, and wire ropes to 22mm.

The rotating head provides exceptional ease of use and maneuverability in tight working quarters.

The lock pin type head allows the cutter head to open widely for easy insertion of cutting material.

The REC-S540 has an overload bypass which will kick out when tool reaches 68kN of output.

MODEL No.

REC-530Y

Al strands : 28mm(240mm²)
 Cu strands : 28mm(250mm²)
 ACSR : 19mm(120mm²) (Single strand steel core)



REC-530Y shown with BP-70MH



FEATURES

The REC-530Y is a scissors type cutter used to cut ACSR cables up to 556KCM, as well as copper cables to 750KCM and aluminum cables up to 30mm outer diameter.

All cuts are clean with a minimal amount of cable distortion, which allows for easy connector installation on cables.

The head can be rotated 180 degrees for greater maneuverability in working quarters.

The keeper plate prevents jaws from spreading apart when cutting ACSR.

The number of cuts per charge for 19mm ACSR (336 KCM) :
 230 cuts/BP-70MH

SPECIFICATIONS

Ram stroke : 21mm
 Motor : 14.4 VDC

Reservoir capacity :
 100cc
 Output force :
 63 kN

SIZE

372(L) x 265(H) x 70(W) mm

WEIGHT

4.1kg (less battery)

ACCESSORIES

Shoulder strap,
 Plastic carrying case,
 Battery and charger
 (See selection Battery &
 Compatibility Chart)

REMARKS

Specify charger input voltage.

- * Battery operated scissors type cutter
- * LED lights when battery capacity becomes low
- * Light weight and slim design
- * Pistol type design
- * 14.4VDC powerful motor
- * Right or Left handed operation
- * 180 degrees swivel head
- * Optional DC charger
- * Quality backed by ISO9001

MODEL No.

REC-585YCCuts ccp cables up to 85 mm
CU and AL strands upto 60mm

REC-585YC shown with BP-70MH

**FEATURES**

The REC-585YC scissors type cutter was designed to cut various cables used in the industry today. It is equipped with rapid ram advance mechanism for faster operation.

With a pull of the trigger, you can cut Cu and Al cables up to 85mm and CCP cables up to 85mm.

The scissors type cutter head provides exceptional ease of use and maneuverability when making many cuts.

The REC-585YC has an overload bypass which will kick out when the tool reaches 80kN of output.

SPECIFICATIONS

Ram stroke : 44 mm
Motor : 14.4 VDC

Reservoir capacity :
135 cc
Output force :
80 kN

SIZE

518(L) x 340(H) x 87(W) mm

WEIGHT

6.4 kg (less battery)

ACCESSORIES

Shoulder strap, Grip,
Steel carrying case,
Battery and charger
(See selection Battery &
Compatibility Chart)

REMARKS

Specify charger input voltage.

Cutting capacity : # of cuts

Material	BP-70MH
Polyethylene cable	
600V-CV325mm ²	
(60mm OD) 3 core	22
600V-CV150mm ²	
(46mm OD) 3 core	60
600V-CV500mm ²	
(38mm OD)	45
Multi-core vinyl insulation cable	
VVR150mm ²	
(47mm OD) 3 core	60
CCP Cable (85mm OD)	45
Lead sheathed cable (85mm OD)	45

MODEL No.

REC-S3550

 Cuts steel materials as well as cables
up to 54mm


REC-S3550 shown with BP-70MH


 REC-S3550 shown with 1.000mm² copper cable


FEATURES

The REC-S3550 is designed to cut the toughest steel used in construction today

Portability and handling are made easier because the REC-S3550 is self-contained and compact. It features a new, larger handle opening with a rocker-type advance/retract switch located on top of the handle for 1-finger operation

Guillotine type cutting for less jamming than shear type cutting

180 degree rotating head allows for easy cutting positions

Lock pin type cutter head

SPECIFICATIONS

Ram stroke : 56 mm
Motor : 14.4 VDC
Reservoir capacity : 280 cc
Output force : 120 kN

SIZE

490 (L) x 275 (H) x 90 (W) mm

WEIGHT

9.6 kg (less battery)

ACCESSORIES

Shoulder strap,
Steel carrying case,
Battery and charger
(See selection Battery &
Compatibility Chart)

REMARKS

Cutting of piano wire is prohibited.

Cutting capacity

* Wire rope 6x7	: 25mm
* Wire rope 6x12	: 30mm
* Wire rope 6x19	: 30mm
* Soft steel bar	: 22mm
* Reinforcing rod	: 19mm
* Cu strands	: 54mm
* Al strands	: 54mm
* ACSR	: 54mm
* Guy wire 1x7	: 15mm
* Guy wire 1x9	: 20mm
* CCP cable	: N/A

* LED indicates when battery capacity becomes low

* Well balanced & compact design

* Built-in foot base with finger indents

* New rapid advance system

* Larger handle opening with finger rocker-type switch

* Right or left handed operation

* Optional DC charger

* Quality backed by ISO9001

MODEL No.

REC-50

Maximum cutting diameter : Nonferrous 50 mm



REC-50 shown with BP-70E



REC-50

**SPECIFICATIONS**

Drive unit : 14.4V DC Motor

SIZE

105 (L) x 375 (H) x 115 (W) mm

WEIGHT

2.0 kg (less battery)

ACCESSORIES

Steel carrying case,
Battery and charger
(See selection Battery &
Compatibility Chart)

FEATURES

The REC-50 was specifically designed for cutting the toughest copper and aluminum cables in a limited amount of space. Cuts are clean with minimal cable distortion and comfortably fits into a gloved hand. Repetitive ratcheting movement is entirely eliminated. Just a squeeze of the rocker arm trigger is all it takes to cut your toughest copper cable.

It is a heavy duty cable cutter for nonferrous cables up to 50 mm O.D.. A powerful gear reduction motor pulls a movable blade through the toughest copper cable. It is equipped with a circuit breaker for overloading protection.

REMARKS

Cutting capacity : # of cuts

Material	BP-70MH
Polyethylene cable	
600V-CV325 mm ² (31 mm OD)	142
600V-CV150 mm ² x 3 (46 mm OD)	75
600V-CV500 mm ² (38 mm OD)	60
6KV-CVT500mm ² (45 mm OD)	45
Multi-core vinyl insulation cable	
VVR150 mm ² (47 mm OD) 3 core	75
Soft copper cable	
IV500 mm ² (35 mm OD)	75
Hard copper cable	
150 mm ² (21 mm OD)	240

MODEL No.

REC-54

Maximum cutting diameter : Nonferrous 54 mm and
Steel supported 400 pair telecom cable



REC-54 shown with BP-70I



REC-54 shown with SS cable

**SPECIFICATIONS**

Drive unit : 14.4V DC Motor

SIZE

105 (L) x 410 (H) x 115 (W) mm

WEIGHT

2.5 kg (less battery)

ACCESSORIES

Steel carrying case,
Battery and charger
(See selection Battery &
Compatibility Chart)

FEATURES

The REC-54 was designed to cut SS cable or overhead CCP cable with Steel strand Support.

It cuts both nonferrous cables and steel strands. Like the REC-50, cuts are clean with minimal cable distortion.

A circuit breaker for overloading protection prevents motor overheating when attempting to cut the material over its capacity.

REMARKS

Cutting capacity : # of cuts

Material BP-70MH

Polyethylene cable

600V-CV325 mm² (31 mm OD)

90

Multi-core vinyl insulation cable

VVR150 mm² (47 mm OD) 3 core

45

SB-ACSR120 mm² (18.6 mm OD)

142

Hard aluminum cable

HAL-OC400 mm² (31.9 mm OD)

120

Hard copper cable

OE-OC150 mm² (21 mm OD)

165

SS cable

0.4 mm 400 CCP-F-SS(CR) cable

142

LCCP cable without support wire

54 mm outer diameter

187

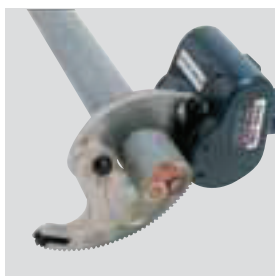
MODEL No.

REC-54AC

Maximum cutting diameter : Nonferrous 54 mm



REC-54AC shown with BP-70E



REC-54AC

**SPECIFICATIONS**

Drive unit : 14.4V DC Motor

SIZE

105 (L) x 410 (H) x 115 (W) mm

WEIGHT

2.5 kg (less battery)

ACCESSORIES

Steel carrying case,
Battery and charger
(See selection Battery &
Compatibility Chart)

FEATURES

The REC-54AC was specifically designed for cutting the toughest copper and aluminum cables in a limited amount of space. Cuts are clean with minimal cable distortion. Repetitive ratcheting movement is entirely eliminated. Just a squeeze of the rocker arm trigger is all it takes to cut your toughest copper cable.

It is a heavy duty cable cutter for nonferrous cables up to 54mm O.D.. A powerful gear reduction motor pulls a movable blade through the toughest copper cable. It is equipped with a circuit breaker for overloading protection.

REMARKS

Cutting capacity : # of cuts

Material	BP-70MH
Polyethylene cable	
600V-CV325 mm ² (31 mm OD)	142
600V-CV150 mm ² (46 mm OD) 3 core	75
600V-CV500 mm ² (38 mm OD)	60
6KV-CVT500 mm ² (45 mm OD)	45
Multi-core vinyl insulation cable	
VVR150 mm ² (47 mm OD) 3 core	75
Soft copper cable	
IV500 mm ² (35 mm OD)	75
Hard copper cable	
150 mm ² (21 mm OD)	225