

EP-4201

EPL-4201

EP-2501 With 14.4V Ni-MH Battery

EP-2501C With 14.4V Ni-MH Battery & Without Handle EP-4201C With 14.4V Ni-MH Battery & Without Handle

EPL-2501 With 14.4V Li-Ion Battery

EPL-2501C With 14.4V Li-Ion Battery & Without Handle **EPL-4201C** With 14.4V Li-Ion Battery & Without Handle





Dimension: 430(L)x280(W)x75(H)mm Weight: 7.5kgs (Without Battery)

With 14.4V Ni-MH Battery

With 14.4V Li-Ion Battery

EP-3001 & EP-4001 EP-3001C & EP-4001C EPL-3001 & EPL-4001 EPL-3001C & EPL-4001C With 14.4V Ni-MH Battery

With 14.4V Ni-MH Battery & Without Handle

With 14.4V Li-Ion Battery

With 14.4V Li-Ion Battery & Without Handle



Dimension:

400(L)x280(W)x70(H)mm (EP-3001) 430(L)x270(W)x70(H)mm (EP-4001)

Weight: 5.9kgs (EP-3001) Weight: 7.2kgs (EP-4001) (Without Battery)



| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Application | Connector Crimping | |
| Output | 12 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

| Model No. | Crimping Range | |
|---|--------------------|--|
| EP-2501 & EPL-2501 & EP-2501C & EPL-2501C | C-Jaw Opening 25mm | |
| EP-3001 & EPL-3001 & EP-3001C & EPL-3001C | C-Jaw Opening 30mm | |
| EP-4001 & EPL-4001 & EP-4001C & EPL-4001C | C-Jaw Opening 38mm | |
| EP-4201 & EPL-4201 & EP-4201C & EPL-4201C | C-Jaw Opening 42mm | |
| With Standard Dies 35 50 70 95 120 150 185 240 300 400 sqmm | | |

EP-1501 & EP-2101

With 14.4V Ni-MH Battery

EP-1501C & EP-2101C

With 14.4V Ni-MH Battery & Without Handle

EPL-1501 & EPL-2101

With 14.4V Li-Ion Battery

EPL-1501C & EPL-2101C

With 14.4V Li-Ion Battery & Without Handle



| General Specification | | |
|-----------------------|------------------------------------|--|
| Feature | 360 degree swivel head | |
| Application | Non-insulated Terminal Crimping | |
| Output | 12 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

Dimension:

350(L)x240(W)x70(H)mm (EP-1501)

350(L)x240(W)x70(H)mm (EP-2101)

Weight: 6kgs (EP-1501) Weight: 6kgs (EP-2101)

(Without Battery)

| Mode | l No. |
|------------------------|---------------------------|
| | |
| EP-1501 & EPL-1501 & E | EP-1501C & EPL-1501C |
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EP-2101 & EPL-2101 & EP-2101C & EPL-2101C

Max. 240mm²

Crimping Range Max. 185mm²

With Male Dies(4pcs) 25-35/35-60/70-185/240 sqmm With Female Dies(1pc) 25-35/50-70/95-120/150-185/240 sqmm

With Female Dies(1pc) 16/25-35/50-60/70-120/150-185 sqmm

EP-3251 With 14.4V Ni-MH Battery

EP-3251C With 14.4V Ni-MH Battery & Without Handle

EPL-3251 With 14.4V Li-Ion Battery

EPL-3251C With 14.4V Li-Ion Battery & Without Handle



Dimension: 400(L)x320(W)x80(H)mm Weight: 5.6kgs (Without Battery)

| General Specification | | |
|-----------------------|------------------------------------|--|
| Feature | 360 degree swivel head | |
| Application | Non-insulated Terminal Crimping | |
| Output | 18 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

| Model No. | Crimping Range |
|---|-------------------------|
| EP-3251 & EPL-3251 & EP-3251C & EPL-3251C | Max. 400mm ² |

With Male Dies(4pcs) 16/25-35/50-120/150-400 sqmm With Female Dies(1pc) 16-25/35-70/95-120/150-185/200/300/400 sqmm

EP-3501 With 14.4V Ni-MH Battery

EP-3501C With 14.4V Ni-MH Battery & Without Handle

EPL-3501 With 14.4V Li-lon Battery

EPL-3501C With 14.4V Li-Ion Battery & Without Handle



Dimension: 390(L)x310(W)x70(H)mm Weight: 5.6kgs (Without Battery)

| General Specification | | |
|-----------------------|------------------------------------|--|
| Feature | 360 degree swivel head | |
| Application | Non-insulated Terminal Crimping | |
| Output | 12 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

| Model No. | Crimping Range | |
|--|-----------------------|--|
| EP-3501 & EPL-3501 & EP-3501C & EPL-3501C | 35-400mm ² | |
| With Hexagon dies 35 50 70 95 120 150 185 240 300 400 sqmm | | |

EP-4131 With 14.4V Ni-MH Battery

EP-4131C With 14.4V Ni-MH Battery & Without Handle

EPL-4131 With 14.4V Li-Ion Battery

EPL-4131C With 14.4V Li-Ion Battery & Without Handle



Dimension: 400(L)x280(W)x80(H)mm Weight: 6.1kgs (Without Battery)

| General Specification | | |
|-----------------------|-------------------------------|--|
| Feature | 360 degree swivel head | |
| Application | CU & AL Connector Crimping | |
| Output | 12 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |



 Model No.
 Crimping Range

 EP-4131 & EPL-4131 & EP-4131C & EPL-4131C
 Max. 400mm²

AR-413: DF & DM & LF Type Dies AR-415: Deep Indent dies 35-50/70-95sqmm AR-416: Deep Indent dies 120-150/185-240sqmm



EP-6301 With 14.4V Ni-MH Battery

EP-6301C With 14.4V Ni-MH Battery & Without Handle

EPL-6301 With 14.4V Li-lon Battery

EPL-6301C With 14.4V Li-Ion Battery & Without Handle



Dimension: 420(L)x320(W)x75(H)mm Weight: 6.9kgs (Without Battery)

| General Specification | | |
|-----------------------|-------------------------------|--|
| Feature | re 360 degree swivel head | |
| Application | CU & AL Connector Crimping | |
| Output | 18 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

| Model No. | Crimping Range | |
|---|-------------------------|--|
| EP-6301 & EPL-6301 & EP-6301C & EPL-6301C | Max. 630mm ² | |
| With Standard Dies 35 50 70 95 120 150 185 240 300 400 500 630 sqmm | | |

EDL-500 With 14.4V Ni-MH Battery

EDL-500C With 14.4V Ni-MH Battery & Without Handle

EDLL-500 With 14.4V Li-Ion Battery

EDLL-500C With 14.4V Li-Ion Battery & Without Handle



Dimension: 430(L)x78(W)x300(H)mm Weight: 7.6kgs

| General Specification | | |
|-----------------------|-------------------------------|--|
| Feature | 360 degree swivel head | |
| Application | CU & AL Connector Crimping | |
| Output | 12 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

| Model No. | Crimping Range | | |
|---|---------------------|----------|--|
| Model No. | DIN mm ² | AWG/MCM | |
| EDL-500 & EDLL-500 & EDL-500C & EDLL-500C | 70-500 | 2/0-1000 | |
| Dieless Type | | | |

EP-6 With 14.4V Ni-MH Battery

EP-6C With 14.4V Ni-MH Battery & Without Handle

EPL-6 With 14.4V Li-Ion Battery

EPL-6C With 14.4V Li-Ion Battery & Without Handle





Dimension: 390(L)x310(W)x70(H)mm Weight: 4.8kgs (Without Battery)

| General Specification | | | |
|--------------------------------|----------------------|--|--|
| Feature 360 degree swivel head | | | |
| Application | n Cable Lug Crimping | | |
| Output | 8 Tons | | |
| Voltage | ge DC 14.4V | | |
| Capacity 3Ah | | | |

| Model No. | Crimping Range | |
|---|---------------------|---------|
| Model No. | DIN mm ² | AWG/MCM |
| EP-6 & EPL-6 & EP-6C & EPL-6C 16-300 10-600 | | 10-600 |
| Dieless Type - Opening between Nibs: 32mm | | |

EP-8 With 14.4V Ni-MH Battery

EP-8C With 14.4V Ni-MH Battery & Without Handle

EPL-8 With 14.4V Li-Ion Battery

EPL-8C With 14.4V Li-Ion Battery & Without Handle



| General Specification | | | |
|-----------------------|--------------------------------|--|--|
| Feature | Feature 360 degree swivel head | | |
| Application | n Cable Lug Crimping | | |
| Output | 8 Tons | | |
| Voltage | Voltage DC 14.4V | | |
| Capacity 3Ah | | | |

Dimension: 420(L)x300(W)x70(H)mm

Weight: 5kgs

(Without Battery)

| Model No. | Crimping Range | | |
|--|---------------------|---------|--|
| Model No. | DIN mm ² | AWG/MCM | |
| EP-8 & EPL-8 & EP-8C & EPL-8C 25-400 3-750 | | | |
| Dieless Type - Opening between Nibs: 36mm | | | |

EP-22 With 14.4V Ni-MH Battery

EP-22C With 14.4V Ni-MH Battery & Without Handle

EPL-22 With 14.4V Li-Ion Battery

EPL-22C With 14.4V Li-Ion Battery & Without Handle



| General Specification | | | |
|-----------------------|-----------------------------|--|--|
| Feature | 360 degree swivel head | | |
| Application | lication Cable Lug Crimping | | |
| Output | 8 Tons | | |
| Voltage DC 14.4V | | | |
| Capacity 3Ah | | | |

Dimension: 370(L)x290(W)x70(H)mm Weight: 4.3kgs (Without Battery)

| Model No. | Crimping Range | | |
|--|---------------------|---------|--|
| Woder No. | DIN mm ² | AWG/MCM | |
| EP-22 & EPL-22 & EP-22C & EPL-22C | 10-300 | 8-600 | |
| R22 Type Hexagon dies - Please check the Dies-List | | | |



EP-58 With 14.4V Ni-MH Battery

EP-58C With 14.4V Ni-MH Battery & Without Handle

EPL-58 With 14.4V Li-Ion Battery

EPL-58C With 14.4V Li-Ion Battery & Without Handle



Dimension: 370(L)x290(W)x70(H)mm Weight: 3.9kgs

(Without Battery)

| General Specification | | | |
|--------------------------------|------------------------------|--|--|
| Feature 180 degree Swivel Head | | | |
| Application | plication Cable Lug Crimping | | |
| Output 8 Tons | | | |
| Voltage | DC 14.4V | | |
| Capacity | 3Ah | | |

| Model No. | Crimping Range | |
|--|----------------|---------|
| Model No. | DIN mm2 | AWG/MCM |
| EP-58 & EPL-58 & EP-58C & EPL-58C | 10-240 | 8-400 |
| With Standard Dies 10-16/25-35/50-70/95-120/150-185/240 sqmm | | |

EP-80 With 14.4V Ni-MH Battery

EP-80C With 14.4V Ni-MH Battery & Without Handle

EPL-80 With 14.4V Li-Ion Battery

EPL-80C With 14.4V Li-Ion Battery & Without Handle



Dimension: 390(L)x310(W)x70(H)mm Weight: 3.9kgs

(Without Battery)

| General Specification | | | |
|-----------------------|------------------------|--|--|
| Feature | 180 degree Swivel Head | | |
| Application | Cable Lug Crimping | | |
| Output | 8 Tons | | |
| Voltage | DC 14.4V | | |
| Capacity | 3Ah | | |

| Model No. | Crimping Range | |
|--|---------------------|---------|
| Woder No. | DIN mm ² | AWG/MCM |
| EP-80 & EPL-80 & EP-80C & EPL-80C | 10-300 | 8-600 |
| With Standard Dies 10-16/25-35/50/70/95/120/150/185/240/300 sgmm | | |

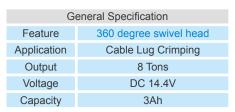
EP-185 With 14.4V Ni-MH Battery

EP-185C With 14.4V Ni-MH Battery & Without Handle

EPL-185 With 14.4V Li-lon Battery

EPL-185C With 14.4V Li-lon Battery & Without Handle

Dimension: 370(L)x280(W)x70(H)mm Weight: 3.8kgs (Without Battery)







| Model No. | Crimping Range | |
|--|---------------------|---------|
| Model No. | DIN mm ² | AWG/MCM |
| EP-185 & EPL-185 & EP-185C & EPL-185C | | 8-350 |
| With Standard Dies 10-16/25-35/50-70/95-120/150-185 sqmm | | |

EP-240 With 14.4V Ni-MH Battery

EP-240C With 14.4V Ni-MH Battery & Without Handle

EPL-240 With 14.4V Li-Ion Battery

EPL-240C With 14.4V Li-lon Battery & Without Handle



| General Specification | |
|-----------------------|------------------------|
| Feature | 360 degree swivel head |
| Application | Cable Lug Crimping |
| Output | 8 Tons |
| Voltage | DC 14.4V |
| Capacity | 3Ah |

Dimension: 390(L)x280(W)x70(H)mm Weight: 3.9kgs (Without Battery)

| | Crimp | ing Range |
|--|---------------------|-----------|
| Model No. | DIN mm ² | AWG/MCM |
| EP-240 & EPL-240 & EP-240C & EPL-240C | 10-240 | 8-400 |
| With Standard Dies 10-16/25-35/50-70/95-120/150-185/240 sqmm | | |

EP-150D & EP-210 EPL-150D & EPL-210 With 14.4V Ni-MH Battery With 14.4V Li-Ion Battery

Dimension:

440(L)x230(W)x80(H)mm (EP-150D) 440(L)x230(W)x80(H)mm (EP-210) Weight: 6.3kgs (EP-150D) Weight: 6.3kgs (EP-210) (Without Battery)

| General Specification | |
|-----------------------|------------------------------------|
| Feature | 360 degree swivel head |
| Application | Non-insulated Terminal Crimping |
| Output | 12 Tons |
| Voltage | DC 14.4V |
| Capacity | 3Ah |



| Model No. | Crimping Range | |
|--|-------------------------|--|
| EP-150D & EPL-150D | Max. 185mm ² | |
| With Male Dies(3pcs) 16-25/35-70/70-185 sqmm With Female Dies(1pc) 16/25-35/50-60/70-120/150-185 sqmm | | |
| EP-210 & EPL-210 | Max. 240mm ² | |
| With Male Dies(4pcs) 25-35/35-60/70-185/240 sqmm With Female Dies(1pc) 25-35/50-70/95-120/150-185/240 sqmm | | |

EP-250 With 14.4V Ni-MH Battery
EPL-250 With 14.4V Li-lon Battery



Dimension: 420(L)x240(W)x75(H)mm Weight: 6.2kgs (Without Battery)

| General Specification | |
|-----------------------|------------------------|
| Feature | 360 degree swivel head |
| Application | Connector Crimping |
| Output | 12 Tons |
| Voltage | DC 14.4V |
| Capacity | 3Ah |

| Model No. | Crimping Range |
|---|--------------------|
| EP-250 & EPL-250 | C-Jaw Opening 25mm |
| With Standard Dies 35 50 70 95 120 150 185 240 300 400 sgmm | |



EPL-300 With 14.4V Ni-MH Battery
EPL-300 With 14.4V Li-lon Battery



Dimension: 440(L)x230(W)x75(H)mm Weight: 6.3kgs (Without Battery)

| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Application | Connector Crimping | |
| Output | 12 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

| Model No. | Crimping Range | |
|---|--------------------|--|
| EP-300 & EPL-300 | C-Jaw Opening 30mm | |
| With Standard Dies 35 50 70 95 120 150 185 240 300 400 sqmm | | |

EP-400 & EP-420 EPL-400 & EPL-420 With 14.4V Ni-MH Battery
With 14.4V Li-Ion Battery



Dimension:

470(L)x230(W)x80(H)mm (EP-400) 480(L)x240(W)x90(H)mm (EP-420) Weight: 7.6kgs (EP-400) Weight: 8.6kgs (EP-420) (Without Battery)

| General Specification | |
|-----------------------|------------------------|
| Feature | 360 degree swivel head |
| Application | Connector Crimping |
| Output | 12 Tons |
| Voltage | DC 14.4V |
| Capacity | 3Ah |

| Model No. | Crimping Range |
|---|--------------------|
| EP-400 & EPL-400 | C-Jaw Opening 38mm |
| | 1 0 |
| EP-420 & EPL-420 | C-Jaw Opening 42mm |
| With Standard Dies 35 50 70 95 120 150 185 240 300 400 sgmm | |

EPL-413 With 14.4V Ni-MH Battery
EPL-413 With 14.4V Li-lon Battery

Dimension: 450(L)x230(W)x75(H)mm Weight: 6.4kgs (Without Battery)

| General Specification | | |
|-----------------------|-------------------------------|--|
| Feature | 360 degree swivel head | |
| Application | CU & AL Connector Crimping | |
| Output | 12 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |





Model No. Crimping Range
EP-413 & EPL-413 Max. 400mm²

AR-413: DF & DM & LF Type Dies AR-415: Deep Indent dies 35-50/70-95sqmm AR-416: Deep Indent dies 120-150/185-240sqmm

EC-54 With 14.4V Ni-MH Battery
ECL-54 With 14.4V Li-lon Battery



Dimension: 110(L)x100(W)x320(H)mm Weight: 2.7kgs (Without Battery)

| General Specification | |
|-----------------------|--------------------------|
| Application | CU & AL Cable Cutting |
| Voltage | DC 14.4V |
| Capacity | 3Ah |

| Model No. | Cutting Range | | |
|----------------|---------------------|---------|------|
| | DIN mm ² | AWG/MCM | O.D. |
| EC-54 & ECL-54 | 500 | 750 | 52mm |

ECL-55A With 14.4V Ni-MH Battery
ECL-55A With 14.4V Li-lon Battery



Dimension: 190(L)x110(W)x330(H)mm Weight: 3.2kgs (Without Battery)

| General Specification | | |
|-----------------------|--------------|--|
| Application | ACSR Cutting | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

| Model No. | Cutting | Range |
|------------------|---------------------|--------|
| | DIN mm ² | O.D. |
| EC-55A & ECL-55A | 120 | 18.6mm |

EC-95 With 14.4V Ni-MH Battery
ECL-95 With 14.4V Li-lon Battery



Dimension: 240(L)x110(W)x350(H)mm Weight: 3.1kgs (Without Battery)

| | Cutting |
|----------------|---------|
| Model No. | Range |
| | O.D. |
| EC-95 & ECL-95 | 85mm |

| General Specification | |
|-----------------------|----------------------|
| Application | CCP Cable Cutting |
| Voltage | DC 14.4V |
| Capacity | 3Ah |

EWRL-34 With 14.4V Ni-MH Battery
With 14.4V Li-lon Battery



Dimension: 170(L)x110(W)x340(H)mm Weight: 3.2kgs (Without Battery)

| General Specification | | |
|-----------------------|-------------------------|--|
| Application | CU & AL Wire Cutting | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

| Model No. | Cutting | Cutting Range | |
|-------------------|--------------|---------------------|------|
| Model No. | Material | DIN mm ² | O.D. |
| EWR-34 EWRL-34 | CU & AL Wire | 250 | |

EC-20 With 14.4V Ni-MH Battery

EC-20C With 14.4V Ni-MH Battery & Without Handle

ECL-20 With 14.4V Li-Ion Battery

ECL-20C With 14.4V Li-Ion Battery & Without Handle



Dimension: 320(L)x280(W)x70(H)mm Weight: 3.7kgs (Without Battery)

| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Output | 6 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

Model No.
EC-20 & ECL-20
EC-20C & ECL-20C
Cutting Range

Wire Rope 6×7: 16mm 6×12: 20mm 6×19: 20mm

Soft Steel Bar 20mm Soft Rebar 13mm CU & AL 20mm

EC-25 With 14.4V Ni-MH Battery

EC-25C With 14.4V Ni-MH Battery & Without Handle

ECL-25 With 14.4V Li-Ion Battery

ECL-25C With 14.4V Li-Ion Battery & Without Handle



Dimension: 385(L)x350(W)x70(H)mm Weight: 4.7kgs (Without Battery)

| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Output | 8 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

Model No.

EC-25 & ECL-25
EC-25C & ECL-25C

Cutting Range

Wire Rope
6×7: 18mm
6×12: 25mm
6×19: 25mm

Soft Steel Bar 20mm
Soft Rebar 15mm
CU & AL 25mm

With 14.4V Ni-MH Battery EC-40

With 14.4V Ni-MH Battery & Without Handle **EC-40C**

ECL-40 With 14.4V Li-Ion Battery

ECL-40C With 14.4V Li-Ion Battery & Without Handle

EC-40A For ACSR Only

EC-40AC

ECL-40A

ECL-40AC



Dimension: 450(L)x295(W)x70(H)mm Weight: 5.4kgs (Without Battery)

| General Specification | |
|-----------------------|------------------------|
| Feature | 360 degree swivel head |
| Output | 8 Tons |
| Voltage | DC 14.4V |
| Capacity | 3Ah |

Model No.

EC-40 & ECL-40 EC-40C & ECL-40C

Cutting Range

Wire Rope 6×7: 22mm

6×12: 25mm 6×19: 25mm

Soft Steel Bar 20mm Soft Rebar 16mm **CU & AL** 40mm

> **Guy Wire** 1×7: 15mm 1×19: 20mm

With 14.4V Ni-MH Battery EC-32

With 14.4V Ni-MH Battery & Without Handle **EC-32C**

ECL-32 With 14.4V Li-Ion Battery

ECL-32C With 14.4V Li-Ion Battery & Without Handle



Dimension: 410(L)x300(W)x70(H)mm Weight: 4.8kgs (Without Battery)

Model No. EC-32 & ECL-32 EC-32C & ECL-32C **Cutting Range** CU 32mm AL 28mm

| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Output | 8 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

EC-85 & EC-85S **EC-85C & EC-85SC ECL-85 & ECL-85S**

With 14.4V Ni-MH Battery

With 14.4V Ni-MH Battery & Without Handle

With 14.4V Li-Ion Battery

ECL-85C & ECL-85SC With 14.4V Li-Ion Battery & Without Handle

| General Specification | | |
|------------------------|--|--|
| 360 degree swivel head | | |
| 6 Tons | | |
| DC 14.4V | | |
| 3Ah | | |
| | | |



580(L)x320(W)x70(H)mm Weight: 8.1kgs (Without Battery)

EC-85



EC-85S

Model No. EC-85 & ECL-85 EC-85S & ECL-85S

EC-85C & ECL-85C EC-85SC & ECL-85SC **Cutting Range**

CU 46mm AL 28mm

Telephone Cable 85mm

Underground Cable 50mm

Lead Sheathed Cable 85mm



EC-10 With 14.4V Ni-MH Battery

EC-10C With 14.4V Ni-MH Battery & Without Handle

ECL-10 With 14.4V Li-Ion Battery

ECL-10C With 14.4V Li-Ion Battery & Without Handle



Dimension: 280(L)x75(W)x310(H)mm Weight: 5.8kgs

| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Output | 6 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |
| | | |

Model No.

EC-10 & ECL-10

EC-10C & ECL-10C

Cutting Range

Screw

Ø10mm

EC-13 With 14.4V Ni-MH Battery

EC-13C With 14.4V Ni-MH Battery & Without Handle

ECL-13 With 14.4V Li-Ion Battery

ECL-13C With 14.4V Li-Ion Battery & Without Handle



Dimension: 310(L)x280(W)x70(H)mm Weight: 4kgs (Without Battery)

| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Output | 6 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

Model No.
EC-13 & ECL-13
EC-13C & ECL-13C
Cutting Range
Round Bar
Ø13mm

EC-20SR With 14.4V Ni-MH Battery

EC-20SRC With 14.4V Ni-MH Battery & Without Handle

ECL-20SR With 14.4V Li-Ion Battery

ECL-20SRC With 14.4V Li-Ion Battery & Without Handle



Dimension: 280(L)x75(W)x330(H)mm Weight: 9.2kgs

| General Specification | |
|--------------------------------|----------|
| Feature 360 degree swivel head | |
| Output | 18 Tons |
| Voltage | DC 14.4V |
| Capacity | 3Ah |

Model No.

EC-20SR & ECL-20SR
EC-20SRC & ECL-20SRC

Cutting Range

Alloy Chain 1/2"

Soft Steel Bar
Ø19mm

AL & CU Rod 25mm

EC-32WR With 14.4V Ni-MH Battery

EC-32WRC With 14.4V Ni-MH Battery & Without Handle

ECL-32WR With 14.4V Li-Ion Battery

ECL-32WRC With 14.4V Li-lon Battery & Without Handle



Dimension: 430(L)x310(W)x90(H)mm Weight: 8.4kgs (Without Battery) Model No.

EC-32WR & ECL-32WR

EC-32WRC & ECL-32WRC

Cutting Range

Heavy Duty Steel Wire Ø32mm

| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Output | 18 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

EC-52B With 14.4V Ni-MH Battery

EC-52BC With 14.4V Ni-MH Battery & Without Handle EC-52ABC

ECL-52B With 14.4V Li-Ion Battery

ECL-52BC With 14.4V Li-Ion Battery & Without Handle

EC-52AB For ACSR Only

EC-52ABC ECL-52AB

ECL-52ABC



Dimension: 550(L)x300(W)x70(H)mm Weight: 7.6kgs (Without Battery) Model No.
EC-52B & ECL-52B
EC-52BC & ECL-52BC
Cutting Range

CU & AL Telephone Cable Ø52mm

| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Output | 10 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

EC-16 With 14.4V Ni-MH Battery
ECL-16 With 14.4V Li-lon Battery



Dimension: 450(L)x240(W)x70(H)mm Weight: 6kgs

| Model No. |
|----------------|
| EC-16 & ECL-16 |
| Cutting Range |
| Round Bar |
| Ø16mm |

| General Specification | | |
|--------------------------------|----------|--|
| Feature 360 degree swivel head | | |
| Output | 12 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |



EC-65Y & EC-85Y EC-65YC & EC-85YC ECL-65Y & ECL-85Y ECL-65YC & ECL-85YC With 14.4V Ni-MH Battery

With 14.4V Ni-MH Battery & Without Handle

With 14.4V Li-Ion Battery

With 14.4V Li-Ion Battery & Without Handle

| Model | Application & Cutting Range | |
|--|-----------------------------|--------------|
| No. | Suitable Material | Range |
| EC-65Y & ECL-65Y | Telephone CU/AL Cable(CCP) | O.D. 65/85mm |
| EC-85Y & ECL-85Y EC-65YC & ECL-65YC EC-85YC & ECL-85YC | Lead Sheathed Cable | O.D. 65/85mm |
| | Armored Underground Cable | O.D. 65/85mm |
| Warning: Do NOT cut any Rebar or Steel Wire or Big Strand or ACSR or Wire Rope | | |



Dimension: 550(L)x310(W)x210(H)mm Weight: 11.15kgs (Without Battery) U

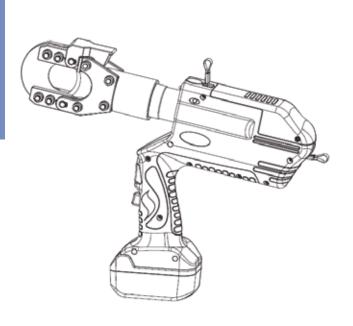
BLADE(EC65Y) BLADE(EC85Y)

| General Specification | | |
|--------------------------------|----------|--|
| Feature 360 degree Swivel Head | | |
| Output | 12 Tons | |
| Voltage | DC 14.4V | |
| Capacity | 3Ah | |

18V BATTERY TOOL

EPB & ECB 18V LI-ION BATTERY TOOL EPS & ECS 18V LI-ION Sensor BATTERY TOOL

LED Working Light





FEATURES

The new 18V Battery Tools with **Sensor** have below features:





18V Li-Ion Battery

The choice of 3Ah/1.5Ah 18V Li-Ion Battery. More power source and let you work longer. 1.5Ah 18V Li-Ion Battery, lighter and thinner for easy carrying.

LED Working Light

While pressing the switch, the LED working light will turned on automatically. You could see very clear under dark working area.

Smart Advice System

The Advice LED Light will become different colors to let you know the crimping result as below.

Well crimped and the motor stopped >>> Advice LED Light shows Green

Battery power is not enough >>> Advice LED Light shows Orange





Pressure & Temperature is over or not enough >>> Advice LED Light shows Red and the Buzzer is buzzing

Optional Special Accessory TA-21

The Sensors inside the EPS & ECS series type tools will record all detail information while operation.

You could use optional special accessory TA-21 to check the detail information the Sensor records as below.

- Crimping Times- Battery Voltage
- Pressure & Temperature
- Tool Number
- Power Source



EPB-2501 **EPB-3001 EPB-4001**

EPB-4201

With 18V Li-Ion Battery

Dimension:

Weight: 7.8kgs

435(L)x270(W)x80(H)mm

(Without Battery)

EPS-2501 EPS-3001 EPS-4001 With 18V Li-Ion Battery & Sensor





| | General Specification | |
|---|-----------------------|------------------------|
| | Feature | 360 degree swivel head |
| | Application | Connector Crimping |
| 2 | Output | 12 Tons |
| | Voltage | DC 18V |
| | Capacity | 3Ah or 1.5Ah |
| | | |

| Model No. | Crimping Range | |
|--|--------------------|--|
| EPB-2501 & EPS-2501 | C-Jaw Opening 25mm | |
| EPB-3001 & EPS-3001 | C-Jaw Opening 30mm | |
| EPB-4001 & EPS-4001 | C-Jaw Opening 38mm | |
| EPB-4201 & EPS-4201 | C-Jaw Opening 42mm | |
| With Standard Dies 35 50 70 95 120 150 185 240 300 400 sqmm | | |

EPB-3501 With 18V Li-Ion Battery

EPS-3501 With 18V Li-Ion Battery & Sensor



| General Specification | | |
|-----------------------|------------------------------------|--|
| Feature | 360 degree swivel head | |
| Application | Non-insulated Terminal Crimping | |
| Output | 12 Tons | |
| Voltage | DC 18V | |
| Capacity | 3Ah or 1.5Ah | |

| Model No. | Crimping Range | | |
|---|-----------------------|--|--|
| EPB-3501 & EPS-3501 | 35-400mm ² | | |
| With Hexagon dies 35 50 70 95 120 150 185 240 300 400 sqmm | | | |

EPB-22 With 18V Li-Ion Battery

EPS-22 With 18V Li-Ion Battery & Sensor



| General Specification | | | |
|-----------------------|------------------------|--|--|
| Feature | 360 degree swivel head | | |
| Application | Cable Lug Crimping | | |
| Output | 8 Tons | | |
| Voltage | DC 18V | | |
| Capacity | 3Ah or 1.5Ah | | |

| | Crimping Range | | |
|--|----------------|-------|--|
| Model No. | AWG/MCM | | |
| EPB-22 & EPS-22 | 10-300 | 8-600 | |
| R22 Type Hexagon dies Please check the Dies-List | | | |

With 18V Li-Ion Battery **EPB-185**

EPS-185 With 18V Li-Ion Battery & Sensor



| General Specification | | | |
|-----------------------|------------------------|--|--|
| Feature | 360 degree swivel head | | |
| Application | Cable Lug Crimping | | |
| Output | 8 Tons | | |
| Voltage | DC 18V | | |
| Capacity | 3Ah or 1.5Ah | | |

| | Crimping Range | | |
|--------------------------------------|---------------------|---------|--|
| Model No. | DIN mm ² | AWG/MCM | |
| EPB-185 & EPS-185 10-185 8-350 | | | |
| With Standard Dies 10-16/25-35/50-70 | | | |
| 95-120/150-185 samm | | | |

With 18V Li-Ion Battery **EPB-240**

EPS-240 With 18V Li-Ion Battery & Sensor



| General Specification | | | |
|-----------------------|------------------------|--|--|
| Feature | 360 degree swivel head | | |
| Application | Cable Lug Crimping | | |
| Output | 8 Tons | | |
| Voltage | DC 18V | | |
| Capacity | 3Ah or 1.5Ah | | |

| | Crimping Range | | |
|---|---------------------|---------|--|
| Model No. | DIN mm ² | AWG/MCM | |
| EPB-240 & EPS-240 10-240 8-400 | | | |
| With Standard Dies 10-16/25-35/50-70 95-120/150-185/240 sgmm | | | |

With 18V Li-Ion Battery **EPB-210**

EPS-210 With 18V Li-Ion Battery & Sensor EPB-150D With 18V Li-Ion Battery

EPS-150D With 18V Li-Ion Battery & Sensor



Dimension: 400(L)x300(W)x75(H)mm Weight: 6.3kgs (Without Battery)

| General Specification | | | |
|-----------------------|------------------------------------|--|--|
| Feature | 360 degree swivel head | | |
| Application | Non-insulated Terminal Crimping | | |
| Output | 12 Tons | | |
| Voltage | DC 18V | | |
| Capacity | 3Ah or 1.5Ah | | |

Crimping Range Model No. EPB-150D & EPS-150D Max. 185mm²

With Male Dies(3pcs) 16-25/35-70/70-185 sqmm With Female Dies(1pc) 16/25-35/50-60/70-120/150-185 sqmm

With Male Dies(4pcs) 25-35/35-60/70-185/240 sqmm With Female Dies(1pc) 25-35/50-70/95-120/150-185/240 sqmm

EPB-4131 With 18V Li-Ion Battery

EPS-4131 With 18V Li-Ion Battery & Sensor





| General Specification | | | |
|-----------------------|-------------------------------|--|--|
| Feature | 360 degree swivel head | | |
| Application | CU & AL Connector Crimping | | |
| Output | 12 Tons | | |
| Voltage | DC 18V | | |
| Capacity | 3Ah or 1.5Ah | | |

| Model No. | Crimping Range | | |
|--------------------------------|-------------------------|--|--|
| EPB-413 & EPS-413 | Max. 400mm ² | | |
| AR-413: DF & DM & LF Type Dies | | | |

AR-413: DF & DM & LF Type Dies
AR-415: Deep Indent dies 35-50/70-95sqmm
AR-416: Deep Indent dies 120-150/185-240sqmm



With 18V Li-Ion Battery **ECB-54**

ECB-55A With 18V Li-Ion Battery



Dimension: 320(L)x160(W)x110(H)mm Weight: 2.7kgs (Without Battery)

| General Specification | | | |
|-----------------------------------|--------------|--|--|
| Application CU & AL Cable Cutting | | | |
| Voltage | DC 18V | | |
| Capacity | 3Ah or 1.5Ah | | |

| Model | Cutting Range | | |
|--------|---------------------|---------|------|
| No. | DIN mm ² | AWG/MCM | O.D. |
| ECB-54 | 500 | 750 | 52mm |



320(L)x160(W)x110(H)mm Weight: 2.7kgs (Without Battery)

ECB-95 With 18V Li-Ion Battery

Dimension: 320(L)x160(W)x110(H)mm Weight: 2.7kgs (Without Battery)

Model

No.



| | U.D. | | |
|-------------|----------------------|--|--|
| ECB-95 | 85mm | | |
| General S | pecification | | |
| Application | CCP Cable Cutting | | |
| Voltage | DC 18V | | |
| Capacity | 3Ah | | |

Cutting

Range

 \cap D

EWRB-34 With 18V Li-Ion Battery

Dimension: 320(L)x160(W)x110(H)mm Weight: 2.7kgs (Without Battery)



Cutting Range Cutting Model No. Material DIN mm² O.D. Steel Rod 34mm EWRB-34 CU & AL Wire 250

| General Specification | | | |
|-----------------------|--------------------------------------|--|--|
| Application | Steel Rod CU & AL Wire Cutting | | |
| Voltage | pe DC 18V | | |
| Capacity | 3Ah | | |

ECB-40 ECS-40

With 18V Li-Ion Battery

With 18V Li-Ion Battery & Sensor ECS-40A

ECB-40A For ACSR Only



Dimension: 430(L)x300(W)x75(H)mm Weight: 5.7kgs (Without Battery)

| General Specification | | | |
|-----------------------|------------------------|--|--|
| Feature | 360 degree swivel head | | |
| Output | 8 Tons | | |
| Voltage | DC 18V | | |
| Capacity | 3Ah or 1.5Ah | | |

Model No. ECB-40 & ECS-40 **Cutting Range** Wire Rope 6×7: 22mm 6×12: 25mm 6×19: 25mm Soft Steel Bar 20mm Soft Rebar 16mm **CU & AL** 40mm

ECB-85 With 18V Li-Ion Battery

ECS-85 With 18V Li-Ion Battery & Sensor

ECB-85S With 18V Li-Ion Battery

ECS-85S With 18V Li-Ion Battery & Sensor



| General Specification | | | |
|--------------------------------|--|--|--|
| Feature 360 degree swivel head | | | |
| Output 6 Tons | | | |
| DC 18V | | | |
| Capacity 3Ah or 1.5Ah | | | |
| | | | |

| Model | Application & Cutting Range | | |
|--|------------------------------|-----------|--|
| No. | Suitable Material | Range | |
| ECB-85 | Bare CU Wire Strand | O.D. 28mm | |
| ECS-85 | Bare AL Wire Strand | O.D. 38mm | |
| ECB-85S | relephone out a capic (our) | | |
| ECS-85S | Underground Cable | O.D. 50mm | |
| Warning: Do NOT cut any Rebar or ACSR or Big Strand or Steel Wire or Armored Cable | | | |



ELECTRIC CRIMPING TOOL

EM-6B1 & EM-6B2

EM-8C1 & EM-8C2





| General Specification | | | |
|-----------------------|--------------------------------------|--|--|
| Output 12.7 kN | | | |
| Crimping Time | 1.5 Second(60Hz) 1.8 Second(50Hz) | | |
| Consumption | 180W | | |

| Model No. | Power Voltage | Dimension (mm) | Weight (kg) |
|--------------|------------------|----------------------|-------------|
| EM-6B1 | AC 110-125V | 320(L)*320(H)*160(W) | 12.3 |
| EM-6B2 | AC 200-240V | 320(L)*320(H)*160(W) | 12.3 |
| EM-8C1 | AC 100-125V | 340(L)*160(H)*170(W) | 15.7 |
| EM-8C2 | AC 200-240V | 340(L)*160(H)*170(W) | 15.7 |

Interchangeable standard dies for EM-6B1 & EM-6B2 & EM-8C1 & EM-8C2

| Model | Crimping Range | | Application |
|---------------|--|---------------------|---------------|
| No. | AWG | DIN mm ² | of Terminal |
| DIES(LY03C) | 20-10 | 0.5-6 | Insulated |
| DIES(LY04C) | 26-10 | 0.14-6 | msulated |
| DIES(LY10) | 16-8 | 1.5-8 | Non-insulated |
| DIES(LY03B) | 20-10 | 0.5-6 | Open Barrel |
| DIES(LY04WF) | 20-12 | 0.5-4 | |
| DIES(LY06WF) | 18-10 | 0.75-6 | |
| DIES(LY16WF) | 10-6 | 6-10 | |
| DIES(LY25NWF) | 8-3 | 10-25 | Cord End |
| DIES(LY35NWF) | 5-2 | 16-35 | Sleeves |
| DIES(LY50NWF) | 3-1/0 | 25-50 | |
| DIES(C-C7) | Cutting dies for CU & AL wire Max. O.D. 7mm | | |



ELECTRIC CRIMPING TOOL

EP-6E EP-6EC

With AC Power Adapter & Without Handle



| General Specification | | | |
|--------------------------------|--------------------|--|--|
| Feature 360 degree swivel head | | | |
| Application | Cable Lug Crimping | | |
| Output | 8 Tons | | |
| Voltage | AC 110V/220V | | |
| | | | |

| | Crimping Range | | |
|--|---------------------|---------|--|
| Model No. | DIN mm ² | AWG/MCM | |
| EP-6E & EP-6EC 16-300 10-600 | | | |
| Dieless Type Opening between Nibs: 32mm | | | |

EP-58E EP-58EC

With AC Power Adapter & Without Handle



| General Specification | | |
|------------------------|--|--|
| 180 degree Swivel Head | | |
| Cable Lug Crimping | | |
| 8 Tons | | |
| AC 110V/220V | | |
| | | |

| | Crimping Range | |
|--------------------------------------|---------------------|---------|
| Model No. | DIN mm ² | AWG/MCM |
| EP-58E & EP-58EC | 10-240 | 8-400 |
| With Standard Dies 10-16/25-35/50-70 | | |

EP-80E EP-80EC

With AC Power Adapter & Without Handle



| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 180 degree Swivel Head | |
| Application | Cable Lug Crimping | |
| Output | 8 Tons | |
| Voltage | AC 110V/220V | |

| | Crimpir | ng Range |
|--------------------------------------|---------------------|----------|
| Model No. | DIN mm ² | AWG/MCM |
| EP-80E & EP-80EC | 10-300 | 8-600 |
| With Standard Dies 10-16/25-35/50/70 | | |

With Standard Dies 10-16/25-35/50/70 95/120/150/185/240/300 sqmm

ELECTRIC CRIMPING TOOL

EP-185E

EP-185EC With AC Power Adapter & Without Handle



| | General Spe | ecification | |
|-------------|-------------|---------------------|----------|
| Feature | 360 (| degree swivel | head |
| Application | Ca | ble Lug Crimp | oing |
| Output | | 8 Tons | |
| Voltage | | AC 110V/220 | V |
| | | | |
| Model No. | | Crimpi | ng Range |
| | | DIN mm ² | AWG/MCM |

With Standard Dies 10-16/25-35/50-70 95-120/150-185 sqmm

EP-185E & EP-185EC 10-185

EP-240E

EP-240EC With AC Power Adapter & Without Handle



| General Specification | | | |
|---|------------------------|---------------------|---------|
| Feature | 360 degree swivel head | | |
| Application | Ca | able Lug Crim | ping |
| Output | | 8 Tons | |
| Voltage | AC 110V/220V | | |
| | | | |
| Model No. | | Crimping Range | |
| | | DIN mm ² | AWG/MCM |
| EP-240E & EP-240EC | | 10-240 | 8-400 |
| With Standard Dies 10-16/25-35/50-70 95-120/150-185/240 sqmm | | | |

EP-2501E & EP-3201E & EP-4001E & EP-4201E EP-2501EC & EP-3201EC & EP-4001EC & EP-4201EC With AC Power Adapter & Without Handle



| | General Specification |
|-------------|------------------------|
| Feature | 360 degree swivel head |
| Application | Connector Crimping |
| Output | 12 Tons |
| Voltage | AC 110V/220V |

| Model No. | Crimping Range | |
|------------------------------------|--------------------|--|
| EP-2501E & EP-2501EC | C-Jaw Opening 25mm | |
| EP-3201E & EP-3201EC | C-Jaw Opening 30mm | |
| EP-4001E & EP-4001EC | C-Jaw Opening 38mm | |
| EP-4201E & EP-4201EC | C-Jaw Opening 42mm | |
| With Standard Dies 35 50 70 95 120 | | |

ELECTRIC CABLE CUTTER

EC-25E EC-25EC

With AC Power Adapter & Without Handle



| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Output | 8 Tons | |
| Voltage | AC 110V/220V | |

Model No. EC-25E & EC-25EC

Cutting Range

Wire Rope

6×7: 18mm 6×12: 25mm 6×19: 25mm

Soft Steel Bar 20mm Soft Rebar 15mm CU & AL 25mm

> **Guy Wire** 1×7: 20mm 1×19: 20mm

EC-32E EC-32EC

With AC Power Adapter & Without Handle



| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Output | 8 Tons | |
| Voltage | AC 110V/220V | |

| Model No. |
|------------------|
| EC-32E & EC-32EC |
| Cutting Range |
| CU 32mm |
| AL 28mm |

EC-40E EC-40EC

With AC Power Adapter & Without Handle



| General Specification | | |
|-----------------------|------------------------|--|
| Feature | 360 degree swivel head | |
| Output | 8 Tons | |
| Voltage | AC 110V/220V | |

| Model No. |
|---------------------|
| EC-40E & EC-40EC |
| Cutting Range |
| Wire Rope |
| 6×7: 22mm |
| 6×12: 25mm |
| 6×19: 25mm |
| 0 .0.20 |
| Soft Steel Bar 20mm |
| Soft Rebar 16mm |
| CU & AL 40mm |
| 300712 1011111 |
| Guy Wire |
| 1×7: 15mm |
| 1×19: 20mm |
| |



ELECTRIC CABLE CUTTER

EC-85E With AC Power Adapter & Without Handle



| General Specification | |
|-----------------------|------------------------|
| Feature | 360 degree swivel head |
| Output | 6 Tons |
| Voltage | AC 110V/220V |

Model No.

EC-85E & EC-85EC

Cutting Range

CU 46mm
AL 28mm

Telephone Cable
85mm

Underground Cable
50mm

Lead Sheathed Cable
85mm

BATTERY & ACCESSORY

B-05 14.4V Li-Ion Battery (Gray)



Dimension: 100(L)x70(W)x140(H)mm

| Model No. | Charging Time | Output | Capacity | Weight (kg) |
|--------------|------------------|---------|----------|-------------|
| B-05 | 60 Min. | DC14.4V | 3Ah | 0.55 |

B-02 14.4V Ni-MH Battery



Dimension: 100(L)x70(W)x140(H)mm

| Model No. | Charging Time | Output | Capacity | Weight (kg) |
|--------------|------------------|---------|----------|-------------|
| B-02 | 90 Min. | DC14.4V | 3Ah | 0.86 |

A-01 & A-02 AC Power Adapter

Converts tools into dual-voltage AC 110V & AC 220V to DC 14.4V



| Model No. | Input | Output | Weight (kg) | Wire Length (Meter) |
|--------------|--------|---------|-------------|------------------------|
| A-01 | AC110V | DC14.4V | 0.74 | 5 |
| A-02 | AC220V | DC14.4V | 0.74 | 5 |

PF-2 Foot Pedal for Electric Pump



| Model No. | Suitable Pump Model | Wire Length (Meter) | Weight (kg) |
|--------------|--|------------------------|-------------|
| PF-2 | PM-P1 & PM-P2 PM-E02 & PM-E03 PM-1000 PM-3000 & PM-3001 | 3 | 0.96 |

B-04 18V Li-Ion Battery





Dimension: 122(L)x75(W)x69(H)mm

| Model No. | Charging Time | Output | Capacity | Weight (kg) |
|--------------|------------------|--------|----------|-------------|
| B-04 | 60 Min. | DC18V | 3Ah | 0.65 |

B-06 18V Li-Ion Battery





Dimension: 122(L)x75(W)x50(H)mm

| Model No. | Charging Time | Output | Capacity | Weight (kg) |
|--------------|------------------|--------|----------|-------------|
| B-06 | 30 Min. | DC18V | 1.5Ah | 0.38 |

EL-02 LED Lighter



100(L)x75(W)x300(H)mm

| Model No. | Input | Brightness at 7.8" Distance | Lighting Hours | Weight (kg) |
|--------------|---------|-----------------------------|-------------------|-------------|
| EL-02 | DC14.4V | 3000 Lux | 150 minutes | 0.4 |

TA-21 Tester for EPS & ECS Battery Tool with Sensor



Dimension: 146(L)x150(W)x40(H)mm

| Model | Suitable | | Maight |
|-------|--|---|-------------|
| No. | Tool Model | Function | Weight (kg) |
| TA-21 | EPS & ECS Battery Tool with Sensor | Show the record of Sensor Like crimped times & pressure and other details | 0.38 |

OPT

CHARGER & CONVERTOR

CH-03 Car Charger 40 Minutes Charger



Dimension: 180(L)x136(W)x88(H)mm

| Model No. | Input | Output | Weight (kg) |
|--------------|----------|---------|-------------|
| CH-03 | DC12-24V | DC14.4V | 0.6 |

CH-06 14.4V Ni-MH Battery Charger



| Model No. | Input | Output | Weight (kg) |
|--------------|--------------|---------|-------------|
| CH-06 | AC 100V-240V | DC14.4V | 0.8 |

CH-09 14.4V Li-Ion Battery Charger



| Model No. | Input | Output | Weight (kg) |
|--------------|--------------|---------|-------------|
| CH-09 | AC 100V-240V | DC14.4V | 0.6 |

CH-07 18V Li-Ion Battery Charger





Dimension: 175(L)x90(W)x80(H)mm With Transformer

| Model No. | Input | Output | Weight (kg) |
|--------------|--------------|--------|-------------|
| CH-07 | AC 100V-240V | DC18V | 0.4 |

BD-12 Car Battery Convertor



BD-110 (AC110V) POWER CHANGE BD-220 (AC220V) POWER CHANGE

DC14.4V Power Convertor



| Model No. | Input | Output | Wire Length (Meter) | Weight (kg) |
|--------------|--------|---------|------------------------|-------------|
| BD-12 | DC12V | DC12V | 3 | 1.6 |
| BD-110 | AC110V | DC14.4V | 3 | 4.6 |
| BD-220 | AC220V | DC14.4V | 3 | 4.6 |