

No. 3200VA-1 VA cable stripper

PAT.

Even for eco-friendly PE cables, clear stripping can be perfectly achieved with light force.



- Corresponds to various sheath hardness according to cable manufacturers. Can adjust cutting depth in 5 steps.
- Precision blades by the metal injection offer excellent cutting quality.
- Designed to hold wire sheath so that the core conductor is always located at the center, preventing the blades from cutting into the conductor.





| Model No. | Overall length (mm) | Weight (g) | Wire size | Outer Ctn. | EDP No. |
|----------------------------|---------------------------|---------------|--|---------------|------------|
| 3200VA-1 | 180 | 370 | PVC cables (VVF/ VA cables) PE cables (EM-EEF/ Eco cables) ϕ 1.6mm duplex/ ϕ 2.0mm duplex ϕ 1.6mm triplex/ ϕ 2.0mm triplex | h | 141016 |
| Package size···250×115×63r | | | | |)×115×63mm |

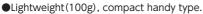
Package size…250×115×63r

No. WB-013 For 3200VA-1 Replacement Blade

| Model No. | Model No. Applicable wire stripper | | Ctn. | EDP No. |
|-----------|------------------------------------|--|------|---------|
| WB-013 | WB-013 3200VA-1 | | 10 | 141084 |

No. 3500E-1/-2 Wire Stripper





Diamond finely polished blade for precision stripping.

AWG-mm-mm conversion table on the grip.



| Model No. | Overall length (mm) | Weight (g) | Color | Inner Ctn. | Outer Ctn. | EDP No. |
|-----------|---------------------------|---------------|--------|---------------|---------------|---------|
| 3500E-1 | 155 | 100 | Red | 5 | 30 | 141036 |
| 3500E-2 | 155 | 100 | Yellow | 5 | 30 | 141037 |

Package size···220×75×13mm

| | AWG | 12 | 14 | 16 | 18 | 20 | 22 | 24 |
|---------|---------------------|-----|-----|------|-----|------|------|------|
| 3500E-1 | Solid wire(mm) | 2.0 | 1.6 | 1.3 | 1.0 | 0.8 | 0.65 | 0.5 |
| | Standard wire (mm³) | 3.3 | 2.0 | 1.3 | 0.8 | 0.5 | 0.3 | 0.2 |
| | AWG | 18 | 20 | 22 | 24 | 26 | 28 | 30 |
| 3500E-2 | Solid wire(mm) | 1.0 | 8.0 | 0.65 | 0.5 | 0.4 | 0.3 | 0.25 |
| | Standard wire (mm²) | 0.8 | 0.5 | 0.3 | 0.2 | 0.13 | 0.08 | 0.05 |

No. 3000 Wire Stripper

•Nimbly and cleanly strips off sheathing in a single operation.

●Can be used with wiring for TV, radio, home appliances,

(CO)

electrical work, automotive circuits, telephones, etc. ●With a strip gauge.





| Model No. | Overall length (mm) | Weight (g) | Wire diameter and nominal sectional area | Handle color | Outer Ctn. | EDP No. |
|-----------|---------------------|---------------|--|-----------------|---------------|-------------|
| 3000A | 170 | 350 | For solid wire 0.5/1.2/1.6/2.0mm | Green | 20 | 141001 |
| 3000B | 170 | 350 | For solid wire 1.0/1.6/2.0/2.6/3.2mm | Red | 20 | 141002 |
| 3000C | 170 | 350 | For stand wire 0.9/1.25/2.0/3.5/5.5mm | Black | 20 | 141000 |
| - | | | D- | alamana a | | 10×75×12 mm |

Package size…220×75×13mm

Wire Stripper Cardbord product

|--|

| Model No. | Wire diameter and nominal sectional area | Package size (mm) | Outer Ctn. | EDP No. |
|-----------|---|----------------------|---------------|---------|
| 300001 | For solid wire 0.5/1.2/1.6/2.0mm | 250×110×38 | 5 | 241001 |
| 300002 | For solid wire 1.0/1.6/2.0/2.6/3.2mm | 250×110×38 | 5 | 241002 |
| 300005 | For stand wire 0.9/1.25/2.0/3.5/5.5mm | 250×110×38 | 5 | 241005 |

Wire Stripper Blade

| Model No. | Applicable wire stripper | Wire diameter and nominal sectional area | Package size (mm) | Inner Ctn. | EDP No. |
|-----------|-----------------------------|--|-------------------|---------------|---------|
| WB-001 | 3000 A, 300001 | For solid wire | 95×30×15 | 5 | 141071 |
| WB-002 | 3000 B, 300002 | For solid wire | 95×30×15 | 5 | 141072 |
| WB-003 | 3000 C, 300005 | For stand wire | 95×30×15 | 5 | 141073 |

One point

Features of wire strippers





Wire strippers dedicated for VA cables and eco-friendly PE cables (VVF/EM-EEF)

For solid wire 1.6mm×2/3duplex/triplex For solid wire 2.0mm×2/3duplex/triplex

3500E-1/3500E-2



For cutting and stripping of various electronic wires represented by KV

For solid wire $0.25 \text{mm} \sim 2.0 \text{mm}$ For stand wire $0.05 \text{mm} \sim 3.3 \text{mm}$

3000



For stripping of various wires and cords including IV and VSF Solid wires: 0.5mm to 3.2mm Stranded cables: 0.9mm to 5.5mm d

No. DB-200 Bucket for Electricians NEW

Convenient for collecting wire scraps and carrying tools and instruments.



No. 76-10 Gel Grip Hammer (Plastic Head) NEW

- •Gel resin grip drastically absorbs the shocks by hammer blows to your palm. Alleviates the strain on your wrist.
- Slip resistance grip design of elastomer resin.
- Excellent balance between both heads, ensuring firm feeling of hammering.
- Hammer heads are screwed on and replaced easily. Replacement head is available as option.



| A A = -I = I A I = | C: | l a a astela | Hea | ad | Weight | Inner | Outer | EDD NI- |
|--------------------|------|--------------|----------|-------------|--------|-------|-------|---------|
| Model No. | Size | Length | Diameter | Length (mm) | (g) | Ctn. | Ctn. | EDP No. |
| 76-10 | 1 | 315 | 32 | 120 | 430 | 6 | 60 | 142082 |

Replacement Head for No.76 (Plastic Head)

| Model No. | Set content | Package size (mm) | Inner Outer Ctn. Ctn. | EDP No. |
|-------------------------------|-------------|----------------------|--------------------------|---------|
| 076110 Card Product | 1Lb×2pcs | 170×60×35 | - 5 | 242024 |
| 76-10H Boxed | 1Lb | 130×155×35 | 20 400 | 142131 |
| | | | | |

*Apply hammer Gel Grip Hammer No.76-10 No.77-10 Plastic Head Hammer No.70-1

No. 77-10 Gel Grip Hammer (Rubber/Plastic Head)

- ●Gel resin grip drastically absorbs the shocks by hammer blows to your palm. Alleviates the strain on your wrist.
- •Slip resistance grip design of elastomer resin.
- Excellent balance between both heads, ensuring firm feeling of hammering.
- Hammer heads are screwed on and replaced easily. Replacement head is available as option.
- ●The hammer heads are screwed on and replaced easily. Rubber head is available as option. Rubber head is of light gray color, which does not cause color staining to the object.



| Model No. Size | Longth | He | ad | Weight | Inner | Outer | FDP No. | |
|----------------|--------|----------|----------|-------------|-------|-------|---------|---------|
| Model No. | Size | Length [| Diameter | Length (mm) | 0 | Ctn. | Ctn. | EDP No. |
| 77-10 | 1 | 315 | 32 | 120 | 430 | 6 | 60 | 142091 |

Replacement Head for No.77 (Rubber Head)

| Model No. | Set content | Package size (mm) | Inner Outer Ctn. Ctn. | EDP No. | | | |
|----------------------------|-------------|----------------------|--------------------------|---------|--|--|--|
| 077110 Card Product | 1Lb×2pcs | 170×60×35 | - 5 | 242021 | | | |
| 77-10H Boxed | 1Lb | 130×155×35 | 20 400 | 142121 | | | |

Cannot be used for plastic hammer No.70-1.



No. 70 Plastic Head Hammer

- ●Soft durable plastic head. Does not damage workpieces.
- •Replacement head ia available as option in a box.
- Replacement head of 1/2, 1 and 1 1/2 sizes is also available in 2-pc pre-carded package.

VESSEL



| Size | Length | He Diameter | ad Length _(mm) | Chro | Outer Ctn. | EDP No. |
|-------|--------|----------------|------------------------------|------|---------------|---------|
| 1/4 | 280 | 19.5 | 66.5 | 6 | 60 | 142001 |
| 1/2 | 280 | 25 | 82 | 6 | 60 | 142002 |
| 1 | 295 | 31.3 | 108 | 6 | 60 | 142003 |
| 1 1/2 | 325 | 37.6 | 125.5 | 6 | 36 | 142004 |
| 2 | 350 | 45.4 | 139 | 6 | 24 | 142005 |

Handles are not separately sold.

Replacement head for No.70

| Model No. | Set content | Package size (mm) | Inner Outer Ctn. Ctn. | EDP No. |
|---------------|-------------|----------------------|--------------------------|---------|
| Head 70×1/4 | 1/4 | 85×102×20 | 20 - | 142011 |
| Head 70×1/2 | 1/2 | 110×132×27 | 20 400 | 142012 |
| Head 70×1 | 1 | 130×155×35 | 20 400 | 142013 |
| Head 70×1 1/2 | 1 1/2 | 80×185×42 | 10 400 | 142014 |
| Head 70×2 | 2 | 100×225×48 | 10 400 | 142015 |

Replacement head for No.70 Cardbord Products

| Model No. | Set content | Package size (mm) | Outer Ctn. | EDP No. |
|-----------|-------------|----------------------|---------------|---------|
| 070105 | 1/2×2pcs | 170×60×26 | 5 | 242012 |
| 070110 | 1×2pcs | 170×60×35 | 5 | 242013 |
| 070115 | 1 1/2×2pcst | 210×75×41 | 5 | 242014 |







Built-in gel cushions the shock to the palm

Cushions the shock to the palm of hammering blows.

Alleviates the strain on your wrist.

Slip-resistant grip design

By gel, the contact surface with the palm increases.

Non-slip grip with projected parts.



No. RG-95 Ratchet Rivet Gun



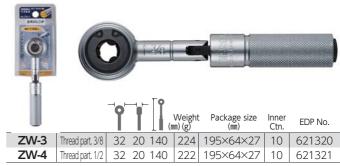
- Can calk blind rivets easily with one hand.
 Easily calks 4.8 mm steel rivets that were difficult to use with existing manual riveters.

| Set content | | | |
|-------------|-------------------------------------|--|--|
| Body | dy overall length 230mm weight 570g | | |
| Accessories | Nose piece 2.4, 3.2, 4.0, 4.8mm | | |
| | Nose piece wrench A/F10mm | | |

| Package size (mm) | Outer Ctn. | EDP No. |
|-------------------|---------------|---------|
| 350×140×30 | 5 | 621310 |

No. ZW-3/ZW-4 Thread Thru Stud Wrench

- •Works with continuous thread studs, cut bolts and hanger bolts.
- •Can be used 2 ways: Straight for tightening, or bent for fast turning.
- •Can be used from halfway point with long hanger bolts.
- •Lightweight, compact and easy to carry.



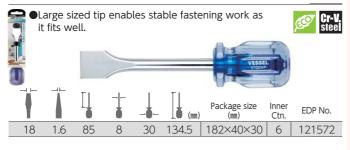
No. 8 Thread File

- Quickly restores threads of tooling machines, automobiles, etc.
- •1 tool can be used with 8 different thread pitches.

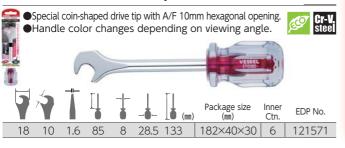


| Set content | | Package size | Outer | FDP No |
|-------------|--|--------------|-------|---------|
| Pitch | 0.75 / 1.00 / 1.25 / 1.50 1.75 / 2.00 / 2.50 / 3.00 | (mm) | Ctn. | EDP NO. |
| (mm) | | 270×75×12 | 10 | 621111 |

No. 5700WP Water Faucet Screwdriver



No. 5700BD Car Battery Screwdriver



One point

Features of special tools



Ratchet Rivet Gun

Allows you to caulk blind rivets easily with one hand



Thread File

For restoring of screw threads One file can be used for eight different thread pitches.



Thread Thru Stud Wrench

Dedicated for installing a full-thread bolt It can be bent to turn a bolt quickly.



Tap Screwdriver

Used for tightening and loosening of a water shut-off valve, flow-regulating valve, or check valve



Car Battery Screwdriver

It is a combination of a spanner with width across flats of 10mm for car battery removal and a coin-shaped drive tip.