



5" ESD Safe Flush Tapered Head Side Cutter

Item No: 2477E

5" ESD Safe Flush Tapered Head Side Cutter

The Weller Erem Series 2400 Magic Sense is a range of medium-sized precision cutters that combines robustness, visibility and accessibility. A large variety of head shapes for precision work in hard-to-reach areas. The optimized ergonomic shape of the Series 2400 MagicSense prevents hand fatigue. These cutters are manufactured from improved induction-hardened cutting edges up to 64 – 65 HRC for an extremely long service life. The cutting edges are made from special tool steel. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

KEY FEATURES

- + The jaws of the cutter have straight edges and taper to a point. This head shape allows access to difficult to reach areas but reduces the cutting capacity in comparison to the same size oval head cutter.
- + Short, robust head
- + Erem cutters and pliers with ergonomic handle. The ergonomic handle and special materials ensure a soft feel, operating comfort and safety.

TECHNICAL DATA

| | |
|--------------------------------|-----------------|
| Application | Microelectronic |
| Cut Type | Flush |
| Cutting Capacity - Copper | 0.051 in |
| Cutting Capacity - Medium Wire | 0.039 in |
| Cutting Edge Length | 0.4 in |
| ESD Safe | Yes |
| UPC | 037103216311 |



5-1/2" ESD Safe Flush Straight Long Relieved Head Tip Cutter

Item No: 2470E

5-1/2" ESD Safe Flush Straight Long
Relieved Head Tip Cutter

The Weller Erem Series 2400 Magic Sense is a range of medium-sized precision cutters that combines robustness, visibility and accessibility. A large variety of head shapes for precision work in hard-to-reach areas. The optimized ergonomic shape of the Series 2400 MagicSense prevents hand fatigue. These cutters are manufactured from improved induction-hardened cutting edges up to 64 - 65 HRc for an extremely long service life. The cutting edges are made from special tool steel. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

KEY FEATURES

- + This head is suitable for horizontal and vertical cuts.
- + The long tips facilitate cutting in hard-to-reach areas.
- + Erem cutters and pliers with ergonomic handle. The ergonomic handle and special materials ensure a soft feel, operating comfort and safety.

TECHNICAL DATA

| | |
|--------------------------------|--------------|
| Cut Type | Flush |
| Cutting Capacity - Copper | 0.023 in |
| Cutting Capacity - Medium Wire | 0.015 in |
| Cutting Edge Length | 0.1 in |
| ESD Safe | Yes |
| UPC | 037103216267 |



5" ESD Safe Super Full-Flush Oval Head Side Cutter

Item No: 2432E

5" ESD Safe Super Full-Flush Oval Head Side Cutter

The Weller Erem Series 2400 Magic Sense is a range of medium-sized precision cutters that combines robustness, visibility and accessibility. A large variety of head shapes for precision work in hard-to-reach areas. The optimized ergonomic shape of the Series 2400 MagicSense prevents hand fatigue. These cutters are manufactured from improved induction-hardened cutting edges up to 64 – 65 HRc for an extremely long service life. The cutting edges are made from special tool steel. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

KEY FEATURES

- + This is the most widely used head shape.
- + Fits for all cutting applications where easy access is given.
- + It is robust and size for size offers the highest cutting capacity.
- + Erem cutters and pliers with ergonomic handle. The ergonomic handle and special materials ensure a soft feel, operating comfort and safety.

TECHNICAL DATA

| | |
|--------------------------------|------------------|
| Application | Microelectronic |
| Cut Type | Super Full-Flush |
| Cutting Capacity - Copper | 0.062 in |
| Cutting Capacity - Medium Wire | 0.031 in |
| Cutting Edge Length | 0.4 in |
| ESD Safe | Yes |
| UPC | 037103216243 |



5" ESD Safe Semi-Flush Oval Head Side Cutter

Item No: 2412E

5" ESD Safe Semi-Flush Oval Head Side Cutter

The Weller Erem Series 2400 Magic Sense is a range of medium-sized precision cutters that combines robustness, visibility and accessibility. A large variety of head shapes for precision work in hard-to-reach areas. The optimized ergonomic shape of the Series 2400 MagicSense prevents hand fatigue. These cutters are manufactured from improved induction-hardened cutting edges up to 64 – 65 HRC for an extremely long service life. The cutting edges are made from special tool steel. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

KEY FEATURES

- + This is the most widely used head shape.
- + Fits for all cutting applications where easy access is given
- + It is robust and offers the highest cutting capacity.
- + The ergonomic handles and the special materials ensure a soft feel, operating comfort and safety.

TECHNICAL DATA

| | |
|--------------------------------|-----------------|
| Application | Microelectronic |
| Cut Type | Semi-Flush |
| Cutting Capacity - Copper | 0.062 in |
| Cutting Capacity - Hard Wire | 0.019 in |
| Cutting Capacity - Medium Wire | 0.039 in |
| Cutting Edge Length | 0.4 in |
| ESD Safe | Yes |
| UPC | 037103216236 |



5" ESD Safe Flush Oval Head Side Cutter

Item No: 2422E

5" ESD Safe Flush Oval Head Side Cutter

The Weller Erem Series 2400 Magic Sense is a range of medium-sized precision cutters that combines robustness, visibility and accessibility. A large variety of head shapes for precision work in hard-to-reach areas. The optimized ergonomic shape of the Series 2400 MagicSense prevents hand fatigue. These cutters are manufactured from improved induction-hardened cutting edges up to 64 – 65 HRc for an extremely long service life. The cutting edges are made from special tool steel. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

KEY FEATURES

- + This is the most widely used head shape.
- + Fits for all cutting applications where easy access is given.
- + It is robust and size for size offers the highest cutting capacity.
- + The ergonomic handles and the special materials ensure a soft feel, operating comfort and safety.

TECHNICAL DATA

| | |
|--------------------------------|-----------------|
| Application | Microelectronic |
| Cut Type | Flush |
| Cutting Capacity - Copper | 0.062 in |
| Cutting Capacity - Medium Wire | 0.039 in |
| Cutting Edge Length | 0.4 in |
| ESD Safe | Yes |
| UPC | 037103216229 |



5" ESD Safe Super Full-Flush Oval Head Side Cutter with Wire Holder

Item No: 2432EW

5" ESD Safe Super Full-Flush Oval Head Side Cutter with Wire Holder

The Weller Erem Series 2400 Magic Sense is a range of medium-sized precision cutters that combines robustness, visibility and accessibility. A large variety of head shapes for precision work in hard-to-reach areas. The optimized ergonomic shape of the Series 2400 MagicSense prevents hand fatigue. These cutters are manufactured from improved induction-hardened cutting edges up to 64 - 65 HRc for an extremely long service life. The cutting edges are made from special tool steel. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

KEY FEATURES

- + This is the most widely used head shape.
- + Fits for all cutting applications where easy access is given.
- + It is robust and size for size offers the highest cutting capacity.
- + Side cutter 2432E + "W" = wire holder
- + Erem cutters and pliers with ergonomic handle. The ergonomic handle and special materials ensure a soft feel, operating comfort and safety.
- + W : Safety device for holding wire scraps

This safety device for side cutters holds wire scraps securely after cutting.

Available for all Series 500, 600, 2400 & 2600 cutters.

Order suffix "W", e.g.595EW

TECHNICAL DATA

| | |
|--------------------------------|------------------|
| Cut Type | Super Full-Flush |
| Cutting Capacity - Copper | 0.062 in |
| Cutting Capacity - Medium Wire | 0.031 in |
| Cutting Edge Length | 0.4 in |
| ESD Safe | Yes |
| UPC | 037103301390 |



5" ESD Safe Flush Oval Head Side Cutter with Wire Holder

Item No: 2422EW

5" ESD Safe Flush Oval Head Side Cutter with Wire Holder

The Weller Erem Series 2400 Magic Sense is a range of medium-sized precision cutters that combines robustness, visibility and accessibility. A large variety of head shapes for precision work in hard-to-reach areas. The optimized ergonomic shape of the Series 2400 MagicSense prevents hand fatigue. These cutters are manufactured from improved induction-hardened cutting edges up to 64 - 65 HRc for an extremely long service life. The cutting edges are made from special tool steel. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

KEY FEATURES

- + This is the most widely used head shape.
- + Fits for all cutting applications where easy access is given.
- + It is robust and size for size offers the highest cutting capacity.
- + Side cutter 2422E + "W" = wire holder
- + Erem cutters and pliers with ergonomic handle. The ergonomic handle and special materials ensure a soft feel, operating comfort and safety.
- + W : Safety device for holding wire scraps
This safety device for side cutters holds wire scraps securely after cutting.
Available for all Series 500, 600, 2400 & 2600 cutters.
Order suffix "W", e.g.595EW

TECHNICAL DATA

| | |
|--------------------------------|-----------------|
| Application | Microelectronic |
| Cut Type | Flush |
| Cutting Capacity - Copper | 0.062 in |
| Cutting Capacity - Medium Wire | 0.039 in |
| Cutting Edge Length | 0.4 in |
| ESD Safe | Yes |
| UPC | 037103302779 |



5" ESD Safe Flush Angled Wide Oval Head Tip Cutter

Item No: 2403E

5" ESD Safe Flush Angled Wide Oval Head Tip Cutter

KEY FEATURES

- + The angled head provides for precise cuts at different working angles.
- + Similar to 503E, but with ergonomic handles
- + The ergonomic handles and special materials ensure a soft feel, operating comfort and safety.

TECHNICAL DATA

| | |
|--------------------------------|-----------------|
| Application | Microelectronic |
| Cut Type | Flush |
| Cutting Capacity - Copper | 0.062 in |
| Cutting Capacity - Medium Wire | 0.039 in |
| Cutting Edge Length | 0.3 in |
| ESD Safe | Yes |
| UPC | 037103216298 |



5-1/4" ESD Safe Flush Angled Narrow Head Tip Cutter

Item No: 2482E

5-1/4" ESD Safe Flush Angled Narrow Head Tip Cutter

The Weller Erem Series 2400 Magic Sense is a range of medium-sized precision cutters that combines robustness, visibility and accessibility. A large variety of head shapes for precision work in hard-to-reach areas. The optimized ergonomic shape of the Series 2400 MagicSense prevents hand fatigue. These cutters are manufactured from improved induction-hardened cutting edges up to 64 - 65 HRc for an extremely long service life. The cutting edges are made from special tool steel. The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

KEY FEATURES

- + The angled head allows precise cuts at different working angles.
- + Suitable for working on printed-circuit boards, component connections, can be used in both 90° and 180° applications
- + Erem cutters and pliers with ergonomic handle. The ergonomic handle and special materials ensure a soft feel, operating comfort and safety.

TECHNICAL DATA

| | |
|--------------------------------|-----------------|
| Application | Microelectronic |
| Cut Type | Flush |
| Cutting Capacity - Copper | 0.047 in |
| Cutting Capacity - Medium Wire | 0.023 in |
| Cutting Edge Length | 0.2 in |
| ESD Safe | Yes |
| UPC | 037103216359 |

Specifications

| | |
|-------------------|------------------|
| Overall Length | 4.25" |
| Jaw Length | .354" |
| Type of Cut | Super Full Flush |
| Jaw Capacity | .039" |
| Static Safe Grips | Yes |