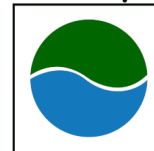


32

**ELECTRICIDAD**  
**ELECTRICIAN TOOLS**  
**OUTILLAGE D'ELECTRICIEN**  
**WERKZEUGE FÜR ELEKTRIKER**  
**UTENSILI PER ELETTRICISTI**  
**ELECTRICIDADE**  
**ИНСТРУМЕНТ ДЛЯ ЭЛЕКТРИКОВ**

Sold by:



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El corte de bridas mediante el uso de tijeras puede dañar los cables. Este es de hecho el principal causante de averías y retrasos, además de un potencial riesgo para la seguridad.

El cortabridas de EGA Master permite cortar bridas de manera rápida y sencilla, sin dañar los cables que sujetan:

*The use of scissors to cut ties can result in wire damage. This is, in fact, the main cause of faults and delays in industrial applications. It is also a potential safety hazard.*

*The EGA Master plastic tie cutter cuts ties in an easy and quick way, and without damaging the wires.*

**La pince coupe colliers plastiques via l'usage de ciseaux peut endommager les câbles. En effet, c'est la principale cause de pannes et retards, outre un risque potentiel pour la sécurité.**

La pince coupe colliers plastiques d'EGA Master permet de couper des brides d'une manière rapide et facile, sans endommager les câbles qu'elles retiennent.



1

El diseño especial de sus puntas permite cortar bridas sin dañar los cables que sujetan.

*The special design of the blades allows cutting the very tightly held cable-ties without damaging the cables.*

La forme spécifique des extrémités des becs de la pince, permet de couper les colliers sans endommager les câbles.

2

Indispensable en automoción, aviación, línea blanca, electricidad y redes de datos, donde el uso de tijeras puede provocar el deterioro involuntario de los cables, lo que hace incurrir en serios problemas de seguridad y costos de resolución.

*Compulsory in the automotive, aviation, white line, electricity and network industries where the use of scissors or knives can involuntary damage the cables and incur serious safety problems and resolution costs.*

Indispensable dans l'automobile, l'aviation, les lignes électriques, l'électricité et les réseaux, où l'utilisation de ciseaux peut blesser involontairement les câbles; ce qui peut provoquer un problème de sécurité et de surcoût de montage.



3

Además nos permite cortar cable de hasta 10 mm de diámetro gracias a su longitud de corte.

*It allows cutting cables of up to 10 mm in diameter.*

En plus il nous permet de couper un câble de jusqu'à 10 mm de diamètre grâce à sa longueur de coupe.

Con las tijeras se dañan los cables.

Con el cortabridas de EGA Master se cortan las bridas con seguridad.

*Scissors and knives damage the cables.*

*With Ega Master's new plastic tie cutter you can cut the cable-ties safely.*

Avec les ciseaux on endommage les câbles. Avec le coupe brides d'EGA Master les brides sont coupées avec sécurité.



**ALICATES PARA TERMINALES / CRIMPING PLIERS FOR TERMINALS / PINCES À SERTIR LES COSSES / KABELKLEMMZANGE / PINZA PER CAPICORDA / ALICATE PARA CRAVAR TERMINAIS / ОБЖИМНЫЕ КЛЕЩИ**

**PARA TERMINALES AISLADOS / FOR INSULATED TERMINALS / POUR TERMINAUX ISOLES / FÜR ISOLIERTE KABELSCHUHE / PER TERMINALI ISOLATI / PARA TERMINAIS ISOLADOS / ДЛЯ ИЗОЛИРОВАННЫХ КОНТАКТОВ**

| COD.  | L (mm) | AWG                          | (mm)                                     | CAP. (mm <sup>2</sup> )                 | DIN (mm <sup>2</sup> )         |     |   |   |  |
|-------|--------|------------------------------|------------------------------------------|-----------------------------------------|--------------------------------|-----|---|---|--|
| 62493 | 200    | 10-12-<br>14-16-<br>18-20-22 | 2,59-2,05-1,63-1,29-1,02-<br>0,812-0,644 | 5,26-3,31-2,08-1,31-0,82-<br>0,52-0,324 | 6-4-2,5-<br>1,5-1-0,75-<br>0,5 | 175 | 6 | ● |  |



| COD.  | L (inch) | AWG   | (mm)       | CAP. (mm <sup>2</sup> ) | DIN (mm <sup>2</sup> ) |     |   |   |  |
|-------|----------|-------|------------|-------------------------|------------------------|-----|---|---|--|
| 62591 | 9        | 22-10 | 0,644-2,59 | 0,324-5,26              | 0,5-6                  | 550 | 6 | ● |  |



**PARA UNIÓN DE CABLES AISLADOS Y NO AISLADOS / FOR CABLE LINKS INSULATED & NO INSULATED / POUR UNION DE CABLES ISOLES ET NON ISOLES / FÜR ISOLIERTE UND NICHT ISOLIERTE KABELSCHUHE / PER UNIRE CAVI ISOLATI E NON ISOLATI / PARA UNIÃO DE CABOS ISOLADOS E NÃO ISOLADOS / ДЛЯ ИЗОЛИРОВАННЫХ И НЕИЗОЛИРОВАННЫХ КОНТАКТОВ**

| COD.  | L (mm) | AWG                          | (mm)                                     | CAP. (mm <sup>2</sup> )                 | DIN (mm <sup>2</sup> )         |     |   |   |  |
|-------|--------|------------------------------|------------------------------------------|-----------------------------------------|--------------------------------|-----|---|---|--|
| 62494 | 220    | 10-12-<br>14-16-<br>18-20-22 | 2,59-2,05-1,63-1,29-1,02-<br>0,812-0,644 | 5,26-3,31-2,08-1,31-0,82-<br>0,52-0,324 | 6-4-2,5-<br>1,5-1-0,75-<br>0,5 | 190 | 6 | ● |  |



| COD.  | L (inch) | AWG   | (mm)       | CAP. (mm <sup>2</sup> ) | DIN (mm <sup>2</sup> ) |     |   |   |  |
|-------|----------|-------|------------|-------------------------|------------------------|-----|---|---|--|
| 62594 | 7.1/2    | 26-14 | 0,405-1,63 | 0,129-2,08              | 0,5-2,5                | 360 | 6 | ● |  |



**PARA TERMINALES NO AISLADOS / FOR NOT INSULATED TERMINALS / POUR TERMINAUX NON ISOLES / FÜR NICHT ISOLIERTE KABELSCHUHE / PER TERMINALI NON ISOLATI / PARA TERMINAIS NÃO ISOLADOS / ДЛЯ НЕИЗОЛИРОВАННЫХ КОНТАКТОВ**

| COD.  | L (inch) | AWG                | (mm)                           | CAP. (mm <sup>2</sup> )       | DIN (mm <sup>2</sup> ) |     |   |   |  |
|-------|----------|--------------------|--------------------------------|-------------------------------|------------------------|-----|---|---|--|
| 62593 | 7.1/2    | 22-20-18-<br>16-14 | 0,644-0,812-<br>1,02-1,29-1,63 | 0,324-0,52-<br>0,82-1,31-2,08 | 0,5-0,76-1-<br>1,5-2,5 | 350 | 6 | ● |  |



**PARA TERMINALES AISLADOS DE COLORES / FOR COLOR INSULATED TERMINALS / POUR TERMINAUX ISOLES DE COULEUR / FÜR FARBISOLIERTE KABELSCHUHE / PER TERMINALI ISOLATI COLORATI / PARA TERMINAIS ISOLADOS DE CORES / ДЛЯ ЦВЕТНЫХ ИЗОЛИРОВАННЫХ КОНТАКТОВ**

| COD.  | L (inch) | AWG                | (mm)                           | CAP. (mm <sup>2</sup> )       | DIN (mm <sup>2</sup> ) |     |   |   |  |
|-------|----------|--------------------|--------------------------------|-------------------------------|------------------------|-----|---|---|--|
| 62592 | 7.1/2    | 22-20-18-<br>16-14 | 0,644-0,812-<br>1,02-1,29-1,63 | 0,324-0,52-<br>0,82-1,31-2,08 | 0,5-0,75-1-<br>1,5-2,5 | 350 | 6 | ● |  |



**PARA CONECTORES COAX-BNC-TNC / FOR COAX-BNC-TNC CONNECTORS / POUR CONNECTEURS COAX-BNC-TNC / FÜR COAX-BNC-TNC VERBINDER / PER CONNETTORI COAX-BNC-TNC / PARA CONECTORES COAXIAIS BNC-TNC / ДЛЯ КОНТАКТОВ COAX-BNC-TNC**

| COD.  | L (inch) | CAP.                                                                          |     |   |   |  |
|-------|----------|-------------------------------------------------------------------------------|-----|---|---|--|
| 62597 | 9        | 58, 59, 62, 8X   140, 141, 174   210, 223, 303, 400   FIBER OPTIC BELDEN 8279 | 550 | 6 | ● |  |



**PARA TERMINALES DE TELÉFONO / FOR PHONE TERMINALS / POUR TERMINAUX TELEPHONIQUES / FÜR TELEFONKABEL / PER TERMINALE TELEFONISTI / PARA TERMINAIS DE TELEFONE / ДЛЯ ТЕЛЕФОННЫХ КОНТАКТОВ**

| COD.  | L (inch) | CAP.                                                               |     |   |   |  |
|-------|----------|--------------------------------------------------------------------|-----|---|---|--|
| 62595 | 8        | 4P2C, 4P4C, 6P4C (RJ-11), 6P6C (RJ-12), 8P8C, 10P6C, 10P8C (RJ-45) | 500 | 6 | ● |  |



| COD.  | L (inch) | CAP.                             |     |   |   |  |
|-------|----------|----------------------------------|-----|---|---|--|
| 62596 | 7.1/2    | 6P4C, 6P6C (RJ-11), 8P8C (RJ-45) | 260 | 6 | ● |  |

**TIJERAS Y PELACABLES / SCISSORS AND CABLE STRIPPERS / CISEAUX ET PINCES À DÉNUDER / SCHERE UND KABELSTREIFER / FORBICI E SPELACAVI / TESOURAS E DESCARNADORES / НОЖНИЦЫ И КЛЕЩИ ДЛЯ ЗАЧИСТКИ ПРОВОДОВ**

**PELACABLES AUTOMÁTICO / AUTOMATIC WIRE STRIPPER / PINCE À DÉNUDER AUTOMATIQUE / AUTOMATISCHE ABISOLIERZANGE / PUNZA SPELAFILI AUTOMATICA / ALICATE DECAPADOR AUTOMÁTICO / АВТОМАТИЧЕСКИЙ КАБЕЛЕРЕЗ**

| COD.  | AWG            | (mm)                     | CAP. (mm <sup>2</sup> )  | DIN (mm <sup>2</sup> ) | g   |   |       |
|-------|----------------|--------------------------|--------------------------|------------------------|-----|---|-------|
| 63865 | 24-16-14-12    | 0,511-1,29-1,63-2,05     | 0,205-1,31-2,08-3,31     | 0,25-1,5-2,5-4         |     |   | 63870 |
| 63866 | 18-14-12-10-8  | 1,02-1,63-2,05-2,59-3,26 | 0,82-2,08-3,31-5,26-8,37 | 1-2,5-4-6-10           | 360 | 6 | 63871 |
| 63867 | 17-16-14-12-10 | 1,15-1,29-1,63-2,05-2,59 | 1,04-1,31-2,08-3,31-5,26 | 1,25-1,5-2,5-4-6       |     |   | 63872 |



**PELAMANGUERAS / DISMANTLING TOOL / OUTIL À DÉGAINER / ABMANTELUNGWERKZEUG / SPELACAVI / DECAPADOR LINEAR - HELICOIDAL / ИНСТРУМЕНТ ДЛЯ РАЗБОРКИ**

| COD.  | L (mm) | (mm)   | g   |   |   |       |
|-------|--------|--------|-----|---|---|-------|
| 63875 | 135    | 4,5-25 | 130 | 8 | ● | 63873 |



**PELACABLES / CABLE STRIPPER / PINCES À DÉNUDER / ABISOLIERZANGE / SPELAFILI / DECAPADOR DE CABOS / СТРИПЕР**

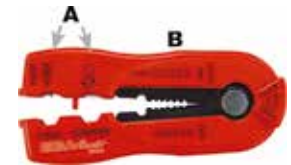
| COD.  |               |               | (mm)        |   | AWG       | g   |
|-------|---------------|---------------|-------------|---|-----------|-----|
| 63863 | Ø max 9,5 (A) | Ø max 9,5 (A) | 0,2-0,8 (B) | 1 | 20-30 (B) | 120 |
| 63862 |               |               | 0,8-2,6 (B) |   | 10-20 (B) |     |



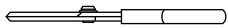
Corte longitudinal / Longitudinal cut /  
 Coupe longitudinalement



Corte perimetral / Perimetral cut /  
 Coupe circulaire



**TIJERA ELECTRICISTA / ELECTRICIAN'S SCISSORS / CISEAUX ÉLECTRICIEN / ELEKTRIKERSCHERE / FORBICI PER ELETTRICISTI / TESOURA ELETTRICISTA / ЭЛЕКТРИЧЕСКИЕ НОЖНИЦЫ**



| COD.  | L (mm) | g   |   |   |
|-------|--------|-----|---|---|
| 69534 | 145    | 100 | 8 | ● |



| COD.  | L (mm) | g   |   |   |
|-------|--------|-----|---|---|
| 69535 | 145    | 105 | 8 | ● |



**CORTACABLES / CABLE CUTTERS / COUPE-CABLES / KABELSCHNEIDER / TAGLIACAVI / CORTA-CABOS / КАБЕЛЕРЕЗ**

**CORTACABLES DE CARRACA / RATCHET ELECTRICIAN CABLE CUTTER / COUPE-CABLES A CLIQUETS / KABELSCHNEIDER MIT RATSCHEN / TAGLIACAVI A CRICCO / CORTA CABOS DE ROQUETE PARA ELETTRICISTA / КАБЕЛЕРЕЗ ТРЕЩЕТОЧНЫЙ**

| COD.  | L (mm) | O.D. mm | Cu (mm <sup>2</sup> ) | Al (mm <sup>2</sup> ) | g    |   |
|-------|--------|---------|-----------------------|-----------------------|------|---|
| 62618 | 590    | 70      | 800                   | 1000                  | 3500 | 1 |



**TENAZAS CORTACABLES / CABLE CUTTERS / COUPE-CABLES / KABELSCHNEIDER / CISOIE PER CAVI / TESOURAS CORTA CABOS / КАБЕЛЕРЕЗЫ**

| COD.  | L (mm) | L (inch) | O.D. mm | Cu/Al (mm <sup>2</sup> ) | g   |   |   |
|-------|--------|----------|---------|--------------------------|-----|---|---|
| 62284 | 150    | 6        | 9       | 63                       | 160 | 6 | ● |



**CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES**

Para cobre y aluminio / For copper & aluminum / Pour cuivre et aluminum

| COD.  | L (mm) | L (inch) | O.D. mm | Cu/Al (mm <sup>2</sup> ) | g   |   |   |
|-------|--------|----------|---------|--------------------------|-----|---|---|
| 62151 | 250    | 10       | 12      | 63                       | 490 | 6 | ● |



**CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES**

Para cobre y aluminio / For copper & aluminum / Pour cuivre et aluminum

| COD.  | L (mm) | L (inch) | O.D.<br>mm | Cu/Al (mm <sup>2</sup> ) | Kg  |   |
|-------|--------|----------|------------|--------------------------|-----|---|
| 62164 | 600    | 24       | 14         | 154                      | 1,7 | 1 |



#### CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Para cobre y aluminio / For copper & aluminum / Pour cuivre et aluminum

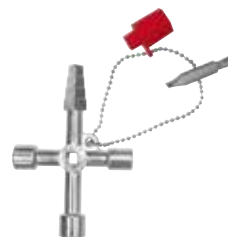
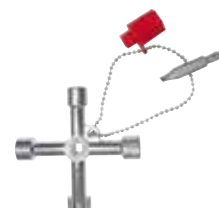
#### REPUESTOS / SPARE PARTS / RECHANGES / ERSATZTEILE / ACCESSORI / ACESSORIOS / ЗАПАСНЫЕ ЧАСТИ

| COD.  | Descripción / Description /<br>Description | L (mm) | L (inch) | Válido para / Valid for / Valable<br>pour |
|-------|--------------------------------------------|--------|----------|-------------------------------------------|
| 64055 | Cuchilla / Blade / Lame                    | 600    | 24       | 62164                                     |



#### LLAVES PARA ARMARIO / CABINET KEYS / CLÉS POUR ARMOIRE / SCHRANKSCHLÜSSEL / CHIAVI PER LAVABI / CHAVE PARA ARMÁRIO / КЛЮЧИ ДЛЯ ЯЩИКОВ

| COD.  | L (mm) |  |  |  |  |  |  |  |  |  |  |
|-------|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 65866 | 44     | 6/8                                                                               | 9                                                                                 | 9                                                                                 | -                                                                                 | 1.0 x 7                                                                           | PH2                                                                               | 1/4"                                                                              | 50                                                                                | 8                                                                                   | ●                                                                                   |
| 65867 | 76     | 5/6/8                                                                             |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   | 80                                                                                |                                                                                     |                                                                                     |



| COD.  | L (mm) |  |  |  |  |  |  |  |  |  |  |
|-------|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 65868 | 90     | 5/7/8                                                                             | 9                                                                                 | -                                                                                 | 6/7/8/9                                                                           | 1.0 x 7                                                                           | PH2                                                                               | 1/4"                                                                              | 75                                                                                | 8                                                                                 | ●                                                                                  |

#### PINZAS / TWEEZERS / BRUCELLES / GREIFPINZETTEN / PINZETTE DI PRECISIONE / PINÇAS / ПИНЦЕТЫ

#### ACERO INOXIDABLE / STAINLESS STEEL / INOX / ACCIAIO INOX / AÇO INOXIDAVEL / AÇO INOXIDÁVEL / ИЗ НЕРЖАВЕЮЩЕЙ СТАЛИ

| COD.  | L (mm) | g  |    |   |
|-------|--------|----|----|---|
| 69530 | 115    | 15 | 25 | • |
| COD.  | L (mm) | g  |    |   |
| 69532 | 120    | 15 | 25 | • |
| COD.  | L (mm) | g  |    |   |
| 69533 | 110    | 15 | 25 | • |
| COD.  | L (mm) | g  |    |   |
| 69531 | 120    | 15 | 25 | • |





■ SET-4 (69530-69531-69532-69533)

| COD.         | PCS. |  |  |  |
|--------------|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>69529</b> | 4    | 70                                                                                | 12                                                                                | ●                                                                                  |
| PCS.         |      | COD. PCS.                                                                         |                                                                                   |                                                                                    |
| 1            |      | 69530                                                                             |                                                                                   |                                                                                    |
|              |      | 69532                                                                             |                                                                                   |                                                                                    |
|              |      | 69533                                                                             |                                                                                   |                                                                                    |
|              |      | 69531                                                                             |                                                                                   |                                                                                    |



■ SET

| COD.         | PCS. | Dimensiones / Dimensions / Dimensions |  |
|--------------|------|---------------------------------------|-----------------------------------------------------------------------------------|
| <b>76678</b> | 5    | 320 x 190 x 280                       | 0,78                                                                              |

 **1000V** | IEC 60900

| PCS. | COD. PCS. | Descripción / Description / Description                                                   |                  |
|------|-----------|-------------------------------------------------------------------------------------------|------------------|
|      | 76607     | Alicate universal Mastercut Titacrom® Bimat / Mastercut Titacrom® Bimat combination plier | 180 mm           |
|      | 76621     | Destornillador electricista Mastertork / Electrician Mastertork screwdriver               | 3 x 100 mm       |
| 1    | 76629     | Destornillador Phillips® Mastertork / Phillips® Mastertork screwdriver                    | PH-1, 5 x 100 mm |
|      | 62493     | Alicate para terminales aislados / For insulated terminals plier                          | 200 mm           |
|      | 66074     | Buscapolos digital / Digital voltage tester                                               | 160 mm           |



| COD.         | PCS. | Dimensiones / Dimensions / Dimensions |  |
|--------------|------|---------------------------------------|-------------------------------------------------------------------------------------|
| <b>76679</b> | 4    | 320 x 190 x 280                       | 0,70                                                                                |

 **1000V** | IEC 60900

| PCS. | COD. PCS. | Descripción / Description / Description                                                   |                  |
|------|-----------|-------------------------------------------------------------------------------------------|------------------|
|      | 76607     | Alicate universal Mastercut Titacrom® Bimat / Mastercut Titacrom® Bimat combination plier | 180 mm           |
| 1    | 76621     | Destornillador electricista Mastertork / Electrician Mastertork screwdriver               | 3 x 100 mm       |
|      | 76622     |                                                                                           |                  |
|      | 76629     | Destornillador Phillips® Mastertork / Phillips® Mastertork screwdriver                    | PH-1, 5 x 100 mm |

■ NAVAJA / PENKNIFE / COUTEAU / TASCHENMESSER / COLTELLI / NAVALHA / СКЛАДНЫЕ НОЖИ

| COD.         |  |  |  |  |
|--------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <b>65388</b> | 70                                                                                  | 92                                                                                  | 60                                                                                  | 24                                                                                   |
| COD.         |  |  |  |  |
| <b>69525</b> | 84                                                                                  | 111                                                                                 | 65                                                                                  | 10                                                                                   |
| COD.         |  |  |  |  |
| <b>69526</b> | 73                                                                                  | 120                                                                                 | 105                                                                                 | 12                                                                                   |



**HERRAMIENTA PARA BRIDAS / TOOLS FOR PLASTIC TIES / PINCES POUR COLLIERS PLASTIQUES / WERKZEUGE FÜR KUNSTOFFBINDER / UTENSILE PER FASCETTE / FERRAMENTA PARA ABRAÇADEIRAS PLÁSTICAS / ИНСТРУМЕНТ ДЛЯ ПЛАСТИКОВЫХ ХОМУТОВ-СТЯЖЕК**

**ALICATE AUTOMÁTICO PARA BRIDAS / AUTOMATIC PLIERS FOR PLASTIC CABLE-TIES / PINCE POUR COLLIERS PLASTIQUES AUTOMATIQUE / KABELBINDERZANGE / SPELAFILI AUTOMATICA / ALICATE AUTOMÁTICO PARA ABRAÇADEIRAS PLÁSTICAS / АВТОМАТИЧЕСКИЕ КУСАЧКИ ДЛЯ СВЯЗКИ ПЛАСТИКОВЫХ КАБЕЛЕЙ**

| COD.  | L (mm) |  |  |  |
|-------|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 62602 | 160    | 2,2-4,8                                                                           | 290                                                                               | 1                                                                                  |



**CORTABRIDAS / PLASTIC TIE CUTTER / PINCE COUPE COLLIERS PLASTIQUES / KABELBINDER SCHNEIDER / PINZA TAGLIA FASCETTE IN NYLON / CORTA-ABRAÇADEIRA / РЕЗАК ДЛЯ ПЛАСТИКОВЫХ ХОМУТОВ**



| COD.  | L (mm) |  |  |  |
|-------|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 63915 | 150    | 100                                                                               | 6                                                                                 | ●                                                                                  |

RCD N° 2029504 | Modelo registrado / Registered model / Modèle enregistré

**CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES**

Corta bridas sin dañar los cables / It cuts the ties without damaging the cables / Il coupe les colliers plastiques sans abîmer les cables



**EXPOSITOR / DISPLAY / PRÉSENTOIR / DISPLAY / ESPOSITORI / DISPLAY STAND / СТЕНДЫ**

36 PCS.

| COD.  | PCS.      |
|-------|-----------|
| 55644 | 36        |
| PCS.  | COD. PCS. |
| 36    | 63915     |



**BUSCAPOLOS / VOLTAGE TESTER / TESTEUR / SPANNUNGSPRÜFER / CERCAFASE / BUSCA-POLOS / ИЗМЕРИТЕЛЬ НАПЯЖЕНИЯ**

**BUSCAPOLOS / VOLTAGE TESTER / TESTEUR / SPANNUNGSPRÜFER / CERCAFASE / BUSCA-POLOS / ИЗМЕРИТЕЛЬ НАПЯЖЕНИЯ**

| COD.  | L (mm) |  | V          |  |  |  |
|-------|--------|-------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 66073 | 190    | 3 x 15                                                                              | 100-250 AC | 30                                                                                  | 12                                                                                  | ●                                                                                     |



CLASSIC

| COD.  | L (mm) |  |  | V          |  |  |  |
|-------|--------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 66070 | 140    | 65                                                                                  | 3                                                                                   | 100-250 AC | 20                                                                                  | 12                                                                                  | ●                                                                                     |



| COD.  | L (mm) |  |  | V          |  |  |  |
|-------|--------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 66071 | 190    | 100                                                                                 | 4                                                                                   | 100-250 AC | 35                                                                                  | 12                                                                                  | ●                                                                                     |
| 66069 |        |                                                                                     | 3,5                                                                                 | 90-480 AC  | 40                                                                                  |                                                                                     |                                                                                       |

**BUSCAPOLOS DIGITAL / DIGITAL VOLTAGE TESTER / TESTEUR DIGITAL / DIGITAL SPANNUNGSPRÜFER / CERCAFASE DIGITALE / BUSCA-POLOS DIGITAL / ЦИФРОВОЙ ИЗМЕРИТЕЛЬ НАПРЯЖЕНИЯ**

| COD.  | L (mm) |  | V           |  |  |  |
|-------|--------|-----------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 66074 | 160    | 3 x 15                                                                            | 0-220 AC/DC | 40                                                                                | 4                                                                                 | ●                                                                                   |



**CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES**

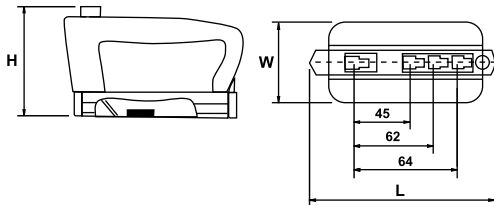
5 niveles de tensión / 5 voltage levels / 5 niveaux de tension

**TESTER ELECTRÓNICO MEDIDOR DE TENSION 2 EN 1 / ELECTRONIC TESTER 2 IN 1 / TESTEUR ELECTRONIQUE A MESURE DE TENSION 2 EN 1 / SPANNUNGSPRÜFER ELEKTRONIK, 2 IN 1 / TESTER ELECTRONICO 2 IN 1 / MEDIDOR DE TENSÃO 2 EM 1 / ЭЛЕКТРОННЫЙ ТЕСТЕР 2 В 1**

| COD.  | L (mm) | V        |  |  |  |
|-------|--------|----------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 66075 | 190    | 6-380 AC | 220                                                                               | 4                                                                                 | ●                                                                                   |



**SACAFUSIBLES / FUSE HANDLE / ARRACHE FUSIBLE / SICHERUNGSGRIFF / SMONTA FUSIBILI / SACA-FUSÍVEIS / СЪЕМНИК ДЛЯ ПРЕДОХРАНИТЕЛЕЙ**



| COD.  | NH (L mm)                                               | Dimensiones / Dimensions / Dimensions |  |  |
|-------|---------------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 63864 | NH000 (45) / NH00 (45) / NH0 (62) / NH3 (62) / NH4 (64) | 154 x 65 x 93                         | 165                                                                                  | 6                                                                                     |



**SOLDADURA ELÉCTRICA / SOLDERING / SOUDURE ÉLECTRIQUE / ELEKTROSCHWEISSEN / SALDATURA ELETTRICA / SOLDADURA ELÉTRICA / ЭЛЕКТРОСВАРКА**

**SOLDADOR CILÍNDRICO / SOLDERING IRON / SOUDEUR Á L'ÉTAİN / LÖTKOLBEN / SALDATORI A STAGNO / SOLDADOR ESTANHADOR / ПАЙАЛЬНИК**

| COD.  | V                  | W  | °C  | L (mm) |  |  |  |
|-------|--------------------|----|-----|--------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 63252 | 220-240V (50-60Hz) | 30 | 300 | 200    | Euro                                                                                | 75                                                                                  | ●                                                                                     |
| 63254 |                    | 60 | 380 | 230    | American                                                                            |                                                                                     |                                                                                       |
| 63270 | 110-130V (50-60Hz) | 40 | 350 |        |                                                                                     |                                                                                     |                                                                                       |



CE I 12M

**PISTOLA PARA SOLDAR / SOLDERING IRON GUN / PISTOLET Á SOUDER / LÖTPISTOLE / PISTOLA PER SILDARE / PISTOLA DE SOLDAR / ПИСТОЛЕТ ПАЙАЛЬНИК**

| COD.  | V                  | W  | °C  |  |  |  |
|-------|--------------------|----|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 63255 | 220-240V (50-60Hz) | 60 | 380 | Euro                                                                                | 75                                                                                  | ●                                                                                     |

CE I 12M

**CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES**

Con alimentador / With feeder / Avec alimentateur

| COD.  | V                  | W   | Hz | Incluye / Includes / Inclus                                                                                                          |  | Presentación / Presentation / Présentation |
|-------|--------------------|-----|----|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------|
| 63269 | 220-240V (50-60Hz) | 100 | 50 | 3 puntas INOX, Rollo estañar, Pasta decapante / 3 tips INOX, Soldering roil, Flux / 3 lames INOX, Rouleau d'étain, Décapant à coller | 1000                                                                                | Estuche / Case / Étui                      |

CE I 12M

**ESPECIFICACIONES TÉCNICAS / TECHNICAL SPECIFICATION / DÉTAILS TECHNIQUES**

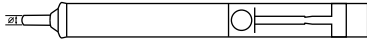
Longitud de cable / Length of cable / Longueur du câble 1,5 m



12M GARANTIA 12 MESES / 12 MONTHS OF WARRANTY / 12 MOIS DE GARANTIE / 12 MONATEN GARANTIE / 12 MAANDEN GARANTIE / 12 MESI DI GARANZIA / 12 МЕСЯЦЕВ ГАРАНТИЯ



**DESOLDADOR CON BOQUILLA ANTIESTÁTICA / DESOLDERING PUMP WITH ANTI-STATIC RUBBER NOZZLE / POMPE À DESSOLDER / ABLÖTPUMPE MIT ANTI-STATIC GUMMI SPITZE / POMPETTA PER DISSALDARE / CHUPA SOLDAS COM BORRACHA ANTI-ESTÁTICA PARA SOLDADURA / НАСОС ДЛЯ РАСПАЙКИ И АНТИСТАТИЧЕСКИМ РЕЗИНОВЫМ НОСИКОМ**



| COD.         | L (mm) |  O.D. mm |  g |  |
|--------------|--------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>63256</b> | 170    | 5                                                                                         | 55                                                                                  | •                                                                                  |



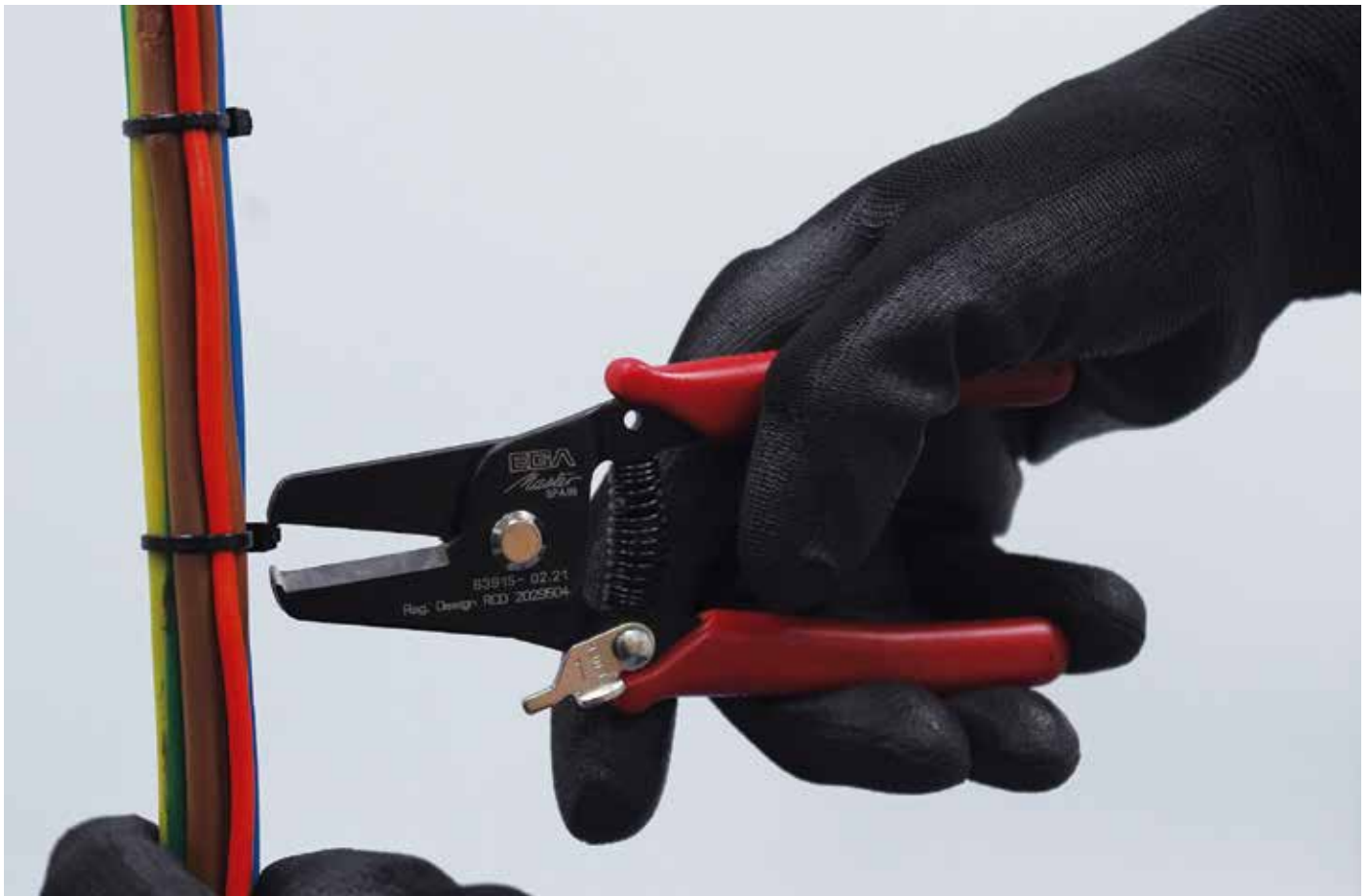
**SOPORTE PARA SOLDADOR DE ESTAÑO / BASE FOR SOLDERING IRON / SUPPORT POUR SOUDEUR A L'ETAIN / LÖTKOLBEN HALTER / SUPPORTO PER SALDATORE / SUPORTE PARA SOLDADOR DE ESTANHO / ПОДСТАВКА ДЛЯ ПАЯЛЬНИКА**

| COD.         |  g |  |
|--------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| <b>63257</b> | 250                                                                                 | •                                                                                 |



**ROLLO DE ESTAÑO PARA SOLDAR / SOLDERING ROLL / ROULEAU D'ETAIN Á SOUDER / LÖTDRAHT / ROCCHETTO DI STAGNO PER SILDARE / ROLO DE ESTANHO PARA SOLDAR / ПРИПОЙ**

| COD.         | L (m) | Composición / Composition / Composition |  O.D. mm |  g |  |  |
|--------------|-------|-----------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <b>63260</b> | 62    | Sn-0,3Ag-0,7Cu                          | 1,2                                                                                        | 500                                                                                  | 2                                                                                  | •                                                                                    |
| <b>63272</b> | 110   |                                         |                                                                                            | 900                                                                                  |                                                                                    |                                                                                      |



# PROYECTOS PRINCIPALES

## *MAIN PROJECTS*

# PRINCIPAUX PROJETS



**MINERA CHINALCO / CHINALCO MINING COMPANY /  
MINIÈRE CHINALCO**

**CON EGAWARE / WITH EGAWARE / AVEC EGAWARE**  
PERÚ / PERU / PÉROU

