

hubix
SAFETY IN POWER

Live
Working



SECURITY



40
YEARS
HUBIX

hubix
SAFETY IN POWER



HYBRID TOOLS
BY HUBIX

SECRA



The advancement of technology over the past decades has made that modern people are dependent on electricity for daily and efficient functioning. Electricity can be considered almost as essential to life as oxygen.

Each interruption in the supply of energy causes organizational chaos, which is associated not only with discomfort, but also with measurable losses.

This fact proves how important the work of electricians and energy engineers is for the efficient functioning of both the society and each individual.

As energy equipment requires constant modernization, it is extremely important that this is done without depriving consumers of electricity. Therefore, the Live-Line Working Technology has become a breakthrough for Distribution System Operators and their partners. The tools for this work must ensure safety and facilitate the execution of the task.

Hubix, has been producing equipment for Live-Line Working for more than 40 years, puts safety at the top of its agenda. Our experienced and well-educated team is constantly working on improving and developing technologies and bringing them to the market.

We present our innovative technology – hybrid tools, made of insulating material [conductive inserts only in the working heads]. Excellent insulating properties has been proved in high voltage laboratory.

To meet the market needs, we have created this catalogue to present our tools in sets adapted to the type of energy device and its rated voltage.

Most of our products come from Poland – as much as 95% of the articles presented in this catalog are produced in the Hubix factory in Huta Żabiowska.

Thank you for your work and trust.

Hubix Team

*Let's create
the future
of Live
Working
together*

hubix
SAFETY IN POWER



content



THE LATEST
VERSION OF
THIS CATALOG
CAN BE FOUND
AT THIS LINK

PPE

- 6** Personal Protective Equipment

LOW VOLTAGE

- 14** Overhead Lines – Tools
- 20** Overhead Lines – PPE and Electrical Insulating Equipment
- 30** Cable Lines and Switchgear – Tools
- 38** Cable Lines and Switchgear – PPE and Electrical Insulating Equipment
- 46** Switchgear – Cleaning Equipment

MEDIUM VOLTAGE

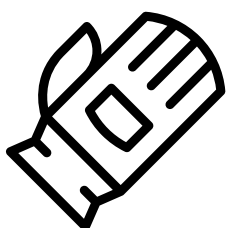
- 54** Wet Termination / Transformers – Filing Tools and Equipment
- 60** Bolted Connection – Tools
- 68** Transformer Substation – Dry Cleaning Tools
- 76** Transformer Substation – Wet Cleaning Tools
- 82** Overhead Lines – Tools for Tree Branches Pruning
- 88** Overhead Lines – Disconnectable Jumpers
- 94** Overhead Lines – Assembly and Disassembly Tools
- 96** Overhead Lines – Insulating Inspection Camera

TESTING

- 100** PPE and Tools Dielectric Test Device



CHECK OUT SEGRA
HELMET CATALOGUE



PPE

Personal Protective Equipment

hubix

Safety first! This guiding principle is especially important in Live Working technology. To ensure safety, we recommend dielectric equipment, equipment ensuring safety when working at height and equipment limiting the effects of burns caused by an electric arc. Selection of electrical insulating gloves is done according to the rated voltage of the device. Fall protection equipment is primarily a safety harness, depending on the method of access to the device, supplemented with vertical belaying systems and devices for work in support. The greatest problem with the selection is the group of equipment protecting against the thermal effects of an electric arc. The equipment itself is labelled as to the level of protection: class 1, class 2 or the number of cal/cm², while knowledge about the level of danger from the energy device is not widely available, such as the value of the rated voltage. According to our knowledge and experience, we have prepared sets of Personal Protective Equipment (PPE) for work on various types of power equipment. However, the final decisions regarding this selection are left to the people responsible for work safety in each organization.

Personal Protective Equipment (PPE) can be purchased as individual items listed in this section of the catalogue or as kits prepared later.

Wish You a safe work!

Wherever we use **xx** in the article code, it means that you have a choice of size. Use a table and choose the parameter that suits you.

| CODE | NAME |
|-----------|--|
| A113.1605 | HNIL Hybrid 1/2 inch Allen Long Socket L=140 mm, No 5 |
| A113.1606 | HNIL Hybrid 1/2 inch Allen Long Socket L=140 mm, No 6 |
| A113.1608 | HNIL Hybrid 1/2 inch Allen Long Socket L=140 mm, No 8 |
| A113.1610 | HNIL Hybrid 1/2 inch Allen Long Socket L=140 mm, No 10 |

A113.16xx

HNIL Hybrid 1/2 inch Allen Long Socket

< 1 kV AC / 1,5 kV DC

F111.HSE2



H058S Electrically Insulating "Secra" Helmet with Class 1 Box Test Face Shield, up to 20 kV AC / 1,5 kV DC



F113.HSE2



SECRA H058S Electrically Insulating Helmet, Hi-Vis Yellow, Class 2 Face Shield, up to 20 kV AC / 1,5 kV DC



H114.HSE2



SECRA H058S Electrically Insulating Helmet, Hi-Vis Yellow, ATPV=36 cal/cm², E40HT Face Shield, up to 20 kV AC / 1,5 kV DC



H112.WBS2



Ergos Intec plus Electrically Insulating White Helmet, ATPV=14 cal/cm² Face Shield, up to 20 kV AC / 1,5 kV DC



H332.0101



Arc Flash Balaclava, 17,7 cal / cm²

G112.1111 | G112.1112



Side Covers for Helmet Neck and Ears Covers

J443.0101



H047 Glove Case, 400 x 200 mm, red

C111.N1xx



H044 Electrical Insulating Gloves Class 00, Orange, 36 cm, Rolled Cuff

< 500 V AC / 750V DC

CODE

NAME

C111.N108 XOG Electrical Insulating Gloves, Class 00, Orange, 36 cm, Rolled Cuff, S8, up to 500 V AC / 750 V DC

C111.N109 XOG Electrical Insulating Gloves, Class 00, Orange, 36 cm, Rolled Cuff, S9, up to 500 V AC / 750 V DC

C111.N110 XOG Electrical Insulating Gloves, Class 00, Orange, 36 cm, Rolled Cuff, S10, up to 500 V AC / 750 V DC

C111.N111 XOG Electrical Insulating Gloves, Class 00, Orange, 36 cm, Rolled Cuff, S11, up to 500 V AC / 750 V DC

C111.N112 XOG Electrical Insulating Gloves, Class 00, Orange, 36 cm, Rolled Cuff, S12, up to 500 V AC / 750 V DC

J443.0102



H107 Glove Case

C221.N3xx



H044 3OG Electrical Insulating Gloves, Class 3RC, Orange, 41 cm, Rolled Cuff

< 26500 V AC / 39750 V DC

CODE

NAME

C221.N309 H044 3OG Electrical Insulating Gloves, Class 3RC, Orange, 41 cm, Rolled Cuff, S9, up to 26 500 V AC / 39 750 V DC

C221.N310 H044 3OG Electrical Insulating Gloves, Class 3RC, Orange, 41 cm, Rolled Cuff, S10, up to 26 500 V AC / 39 750 V DC

C221.N311 H044 3OG Electrical Insulating Gloves, Class 3RC, Orange, 41 cm, Rolled Cuff, S11, up to 26 500 V AC / 39 750 V DC

C221.N312 H044 3OG Electrical Insulating Gloves, Class 3, Orange, 41 cm, Rolled Cuff, S12, up to 26 500 V AC / 39 750 V DC

C221.N2xx



H044 2OG Electrical Insulating Gloves, Class 2, Orange, 36 cm, Rolled Cuff

◀ 17000 V AC / 25500 V DC

CODE

NAME

C221.N209 H044 2OG Electrical Insulating Gloves, Class 2, Orange, 36 cm, Rolled Cuff, S9, up to up to 17 000 V AC / 25 500 V DC

C221.N210 H044 2OG Electrical Insulating Gloves, Class 2, Orange, 36 cm, Rolled Cuff, S10, up to up to 17 000 V AC / 25 500 V DC

C221.N211 H044 2OG Electrical Insulating Gloves, Class 2, Orange, 36 cm, Rolled Cuff, S11, up to up to 17 000 V AC / 25 500 V DC

C221.N212 H044 2OG Electrical Insulating Gloves, Class 2, Orange, 36 cm, Rolled Cuff, S12, up to up to 17 000 V AC / 25 500 V DC

C333.0101



H046 Sweat Absorbing Cotton Gloves

C331.03xx



H045 Protective Gloves against mechanical risks

CODE

NAME

C331.0309 H045 Protective Gloves against mechanical risks, Size 9

C331.0310 H045 Protective Gloves against mechanical risks, Size 10

C331.0311 H045 Protective Gloves against mechanical risks, Size 11

C331.0312 H045 Protective Gloves against mechanical risks, Size 12

K334.0101



H049 Safety Spectacles with Sunglare Filters + Case



H442.01xx



Arc Flash Jacket "Comfort", Class 1,
HRC 2, 158 kJ, 13 cal / cm²



H442.02xx



Arc Flash Dungarees "Comfort",
Class 1, HRC 2, 158 kJ, 13 cal / cm²



H442.03xx



Arc Flash Trousers "Comfort",
Class 1, HRC 2, 158 kJ, 13 cal / cm²



H442.04xx



Polo Shirt, Long Sleeve, Class 1,
HRC 2, 168 kJ, 14,2 cal / cm²



H442.25xx



Arc Flash Jacket "Comfort", Class 2,
HRC 2, 318 kJ, 22 cal / cm²



H442.26xx



Arc Flash Trousers "Comfort",
Class 2, HRC 2, 318 kJ, 22 cal / cm²



H442.27xx



Arc Flash Dungarees "Comfort",
Class 2, HRC 2, 318 kJ, 22 cal / cm²



K338.030x



Flame-Resistant Elastic Belt

CODE

NAME

K338.0301 4601320 Flame-Resistant Elastic Belt, L=90 cm

K338.0302 4601321 Flame-Resistant Elastic Belt, L=100 cm

K338.0303 4601322 Flame-Resistant Elastic Belt, L=110 cm

K338.0304 4601323 Flame-Resistant Elastic Belt, L=120 cm

K338.0305 4601324 Flame-Resistant Elastic Belt, L=130 cm

K338.0101



Knee Pads

K336.0144



Work Shoes size 44

INFO



available colors



size label



up to 20 kV



K223.A2xx



ANTYAMPER Electrical Insulating Overboots, Class 2

CODE

NAME

K223.A204 ANTYAMPER Electrical Insulating Overboots, Class 2, S4 (41-45)

K223.A205 ANTYAMPER Electrical Insulating Overboots, Class 2, S5 (46-49)

K441.0103



CA121 Safety Harness with Belt and Buckle

K223.A3xx



ANTYAMPER Electrical Insulating Overboots, Class 3

CODE

NAME

K223.A303 ANTYAMPER Electrical Insulating Overboots, Class 3, S4 (41-45)

K223.A304 ANTYAMPER Electrical Insulating Overboots, Class 3, S5 (46-49)

K223.A305 ANTYAMPER Electrical Insulating Overboots, Class 3, S5 (46-49)

K441.0205



AF775-005 Manublock A with Rope

K441.0403



CE201R GG Safety Dampter

J333.0101



S PRB-3F-02 Universal Soft Case

K441.0701



BE601B Pole Climbers B-1

J991.0301



Case on Wheels





CHECK OUT
THE ENTIRE
RANGE OF
OUR TOOLS



LOW VOLTAGE

Overhead Lines
– Tools

hubix

A113.14xx



HNL Hybrid 1/2 inch Long Socket

< 1 kV AC / 1,5 kV DC 

CODE

NAME

A113.1417 HNL Hybrid 1/2 inch Long Socket No 17

A113.1419 HNL Hybrid 1/2 inch Long Socket No 19

A111.2801



HD Insulated Torque Wrench 5-50 Nm
1/2 inch

< 1 kV AC / 1,5 kV DC 

A113.13xx



HN Hybrid 1/2 inch Short Socket

< 1 kV AC / 1,5 kV DC 

CODE

NAME

A113.1310 HN Hybrid 1/2 inch Short Socket No 10

A113.1313 HN Hybrid 1/2 inch Short Socket No 13

A113.0103



Hybrid 1/2 inch Square Drive T Bar

< 1 kV AC / 1,5 kV DC 

A113.15xx



HNI Hybrid 1/2 inch Allen Short Socket

< 1 kV AC / 1,5 kV DC



CODE

NAME

A113.1505 HNI Hybrid 1/2 inch Allen Short Socket No 5

A113.1506 HNI Hybrid 1/2 inch Allen Short Socket No 6

A113.1701



HPN Hybrid 1/2 inch Square Extension Bar L=125 mm

< 1 kV AC / 1,5 kV DC



A111.07xx



HP Insulated Open Ended Spanner

< 1 kV AC / 1,5 kV DC



CODE

NAME

A111.0710 HP Insulated Open Ended Spanner No 10

A111.0713 HP Insulated Open Ended Spanner No 13

A111.0714 HP Insulated Open Ended Spanner No 14

A111.0717 HP Insulated Open Ended Spanner No 17

A111.0719 HP Insulated Open Ended Spanner No 19

A111.0722 HP Insulated Open Ended Spanner No 22

A111.0724 HP Insulated Open Ended Spanner No 24

A113.0303



HK Hybrid Cross Socket Wrench No 10x13x14x17

< 1 kV AC / 1,5 kV DC



A111.05xx



HOG Insulated Ring Ratchet Wrench

< 1 kV AC / 1,5 kV DC



CODE

NAME

- A111.0510 HOG Insulated Ring Ratchet Wrench No 10
- A111.0513 HOG Insulated Ring Ratchet Wrench No 13
- A111.0514 HOG Insulated Ring Ratchet Wrench No 14
- A111.0517 HOG Insulated Ring Ratchet Wrench No 17
- A111.0519 HOG Insulated Ring Ratchet Wrench No 19
- A111.0522 HOG Insulated Ring Ratchet Wrench No 22
- A111.0524 HOG Insulated Ring Ratchet Wrench No 24

A111.1003



HSZ Insulated Adjustable Spanner up to 30 mm

< 1 kV AC / 1,5 kV DC



A113.08xx



HO Hybrid Single Ended Ring Wrench

< 1 kV AC / 1,5 kV DC



CODE

NAME

- A113.0810 HO Hybrid Single Ended Ring Wrench No 10
- A113.0813 HO Hybrid Single Ended Ring Wrench No 13
- A113.0814 HO Hybrid Single Ended Ring Wrench No 14
- A113.0817 HO Hybrid Single Ended Ring Wrench No 17
- A113.0819 HO Hybrid Single Ended Ring Wrench No 19
- A113.0822 HO Hybrid Single Ended Ring Wrench No 22
- A113.0824 HO Hybrid Single Ended Ring Wrench No 24

A113.0206



HI Hybrid Hexagonal Wrench No 6

< 1 kV AC / 1,5 kV DC



A113.0601



HNM Hybrid Knife L=200 mm

< 1 kV AC / 1,5 kV DC



A113.0604



HR Hybrid Bow Saw

< 1 kV AC / 1,5 kV DC



A111.2424



HS-3 Insulated Groove Joint Pliers
L=250 mm

< 1 kV AC / 1,5 kV DC



A111.2001



HN8N Insulated Conductor Cable
and Wire Cutter, dia=9 mm

< 1 kV AC / 1,5 kV DC



A111.2417



HS-1 Insulated Lineman's Pliers
L=200 mm

< 1 kV AC / 1,5 kV DC



A111.2404



HS-2C Insulated Diagonal Side
Cutter L=180 mm

< 1 kV AC / 1,5 kV DC



A111.26xx



RWWE Insulated Screwdrivers

< 1 kV AC / 1,5 kV DC



| CODE | NAME |
|-----------|---|
| A111.2604 | RWWE Insulated Screwdriver PH 2x100 |
| A111.2615 | RWWE Insulated Screwdriver PH 1x80 |
| A111.2605 | RWWE Insulated Screwdriver PH 3x150 |
| A111.2614 | RWWE Insulated Screwdriver 0,8X4/120 NE |
| A111.2607 | RWWE Insulated Screwdriver 1,0X5,5/150 NE |
| A111.2608 | RWWE Insulated Screwdriver 1,6X8,0/150 NE |

A113.0401



Hybrid Holder for Overhead Lines Connectors

< 1 kV AC / 1,5 kV DC



E111.2001



Overhead Line Tools Set in Tool Bag

J111.0103 – HTO Universal Bag for Live Working Equipment

E111.1001



Overhead Lines Tools Set in Tool Case

J552.0101 – Case with Foam Insert for E111.1001 Set

INFO



insulated hand tool



Hybrid hand tools



insulating hand tool



cables included



LOW VOLTAGE

Overhead Lines – PPE and
Electrical Insulating Equipment

hubix

B223.0101



H010 Insulating Universal Stick, Double Splined Head, L=2,1 m

< 36 kV AC 

B115.0201



H011 Insulating Stick, Wire Cutter, L=2,1 m

< 1 kV AC 

B223.0401



H012 Insulating Grip-All Clampstick, L=2,1 m

< 36 kV AC 

A335.0501



H013 Insulating Stick Saw with Universal Adapter, L=350 mm



A335.0502



H014 Insulating Stick Curved Saw with Universal Adapter, L=330 mm



A335.0503



H014A Insulating Stick Curved Saw with Limiters and Universal Adapter, L=350 mm





B331.0301



H024 Wire Holder

A116.0101



H015 Conductor Cleaning Brush with Universal Adapter

A224.0105



H016 Spiral Hook with Universal Adapter

B111.01xx



H031 Insulating Blanket, Class 0

< 1 kV AC / 1,5 kV DC 

CODE

NAME

B111.0143 H031 Insulating Blanket, Class 0, 400 x 300 mm

B111.0154 H031 Insulating Blanket, Class 0, 500 x 400 mm

B112.0303



H027 Insulating Flexible "Omega" Type Wire Cover, Class 0, 1,3 m

< 1 kV AC / 1,5 kV DC 

B112.02xx



H030 Insulating Wire Cover, Class 0

< 1 kV AC / 1,5 kV DC 

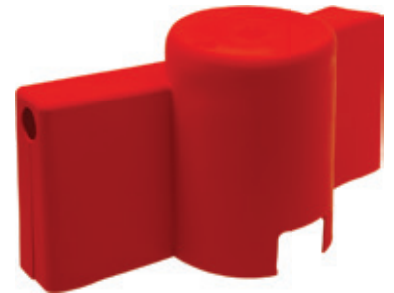
CODE

NAME

B112.0210 H030 Insulating wire bridge cover, Class 0, dia=10 mm

B112.0216 H030 Insulating wire bridge cover, Class 0, dia=16 mm

B112.1001



H078 Insulator Cover

< 1 kV AC / 1,5 kV DC

B112.0401



H028-P Insulating "S" Type Wire Cover

< 1 kV AC / 1,5 kV DC 

A112.0401



H028-P "S" Type Cover Installer

< 1 kV AC / 1,5 kV DC

B113.0401



H034 Insulating Clamp

< 1 kV AC / 1,5 kV DC 



B113.03xx



H029 Insulating End Caps

< 1 kV AC / 1,5 kV DC



| CODE | NAME |
|-----------|------------------------------------|
| B113.0305 | H029 Insulating End Cap, dia=5 mm |
| B113.0315 | H029 Insulating End Cap, dia=15 mm |
| B113.0320 | H029 Insulating End Cap, dia=20 mm |
| B113.0330 | H029 Insulating End Cap, dia=30 mm |
| B113.0340 | H029 Insulating End Cap, dia=40 mm |

B112.0601



H038-S Insulating Transport Hook Type "S"

< 1 kV AC / 1,5 kV DC



A112.0302



H039 Insulating Wedge

< 1 kV AC / 1,5 kV DC



B112.0501



H032 Insulating Foil 12,5 m x 1,3 m x 0,3 mm

< 1 kV AC / 1,5 kV DC



B112.0502



H033 Insulating Tape 12,5 m x 0,1 m x 0,3 mm

< 1 kV AC / 1,5 kV DC



B112.01xx



H031-R Insulating Blanket with Velcro, Class 0

< 1 kV AC / 1,5 kV DC 

CODE

NAME

B112.0143 H031-R Insulating Blanket with Velcro, Class 0, 400 x 300 mm

B112.0154 H031-R Insulating Blanket with Velcro, Class 0, 500 x 400 mm

B112.0164 H031-R Insulating Blanket with Velcro, Class 0, 600 x 400 mm

D112.0303



PRB-B1H Single-Phase By-pass Jumper, up to 1 kV, 160 A

< 1 kV AC / 1,5 kV DC 

J223.0401



H035 Transport Bag, Long, L=1,25 m

J223.0402



H036 Transport Bag, Short, L=0,4 m

J115.0101



H037 Tool Waterproof Terpalin, 1,5 x 2,7 m



B331.01xx



H018 Sling (Double-Eye Type)

CODE

NAME

B331.0110 H018 Sling (Double-Eye Type),
L=600 mm

B331.0111 H018 Sling (Double-Eye Type),
L=1 m

B331.0201



H022 Bare Conductor Wire Grip,
16 - 95 mm²



B112.0701



H0CN 16.35 Insulating Conductor
Pulling Grip

B331.0202



H023 Insulated Conductor Wire
Grip, 20-70 mm²

B112.0801



H041 Swivel

B331.0402



H026 Shackle

K115.0101



H051 Emergency Short-Circuit Kit

B332.0301



H020 Rope Snubbing Bracket

B332.0302

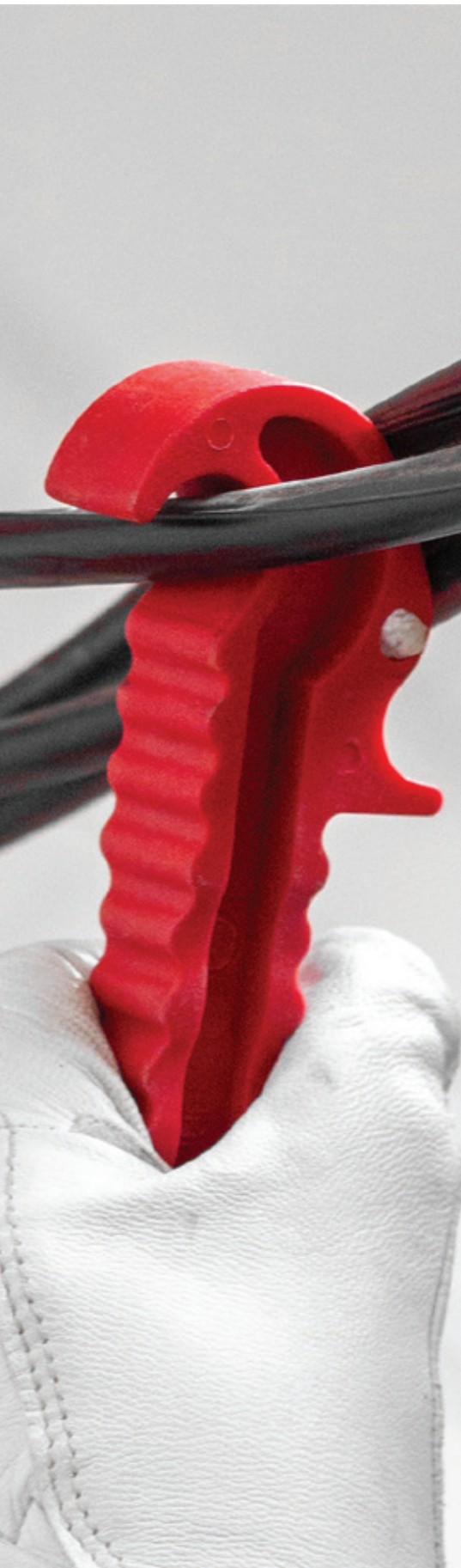


H021 Tools Holder

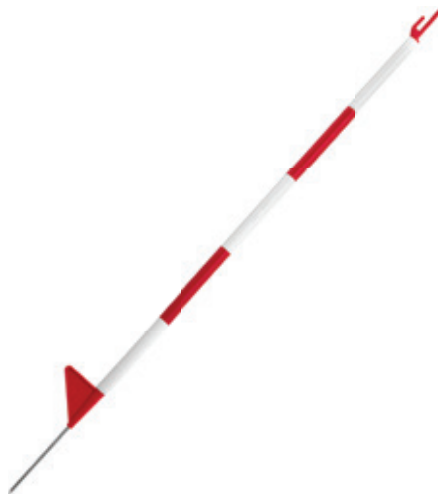
B332.0201



H019 Transport Kit,
capacity up to 50 kg



K993.0201



H042 Workplace Baricade - Probe

K993.0203



H042 Workplace Baricade - Stand

K993.0102



H043 Workplace Baricade - Chain, Red and White 25 meters in a case

K993.02E2



H042 Workplace Baricade – Sign

E111.3001



Overhead Line Tools Set, up to 1 kV AC

RECOMMENDED PPE



- **F111.HSE2** – SECRA H058S Electrically Insulating Helmet
- **K334.0101** – H049 Safety Spectacles + Case
- **C111.N1xx** – H044 XOG Electrical Insulating Gloves
- **C331.03xx** – H045 Protective Gloves
- **C333.0101** – H046 Cotton Gloves
- **J443.0101** – H047 Glove Case
- **K441.0103** – CA121 Safety Harness with Belt and Buckle
- **K441.0205** – Manublock A with Rope
- **K441.0403** – Safety Dampter
- **H442.01xx** – Arc Flash Jacket "Comfort" or **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees or **H442.03xx** – Trousers "Comfort"
- **K338.030x** – Flame-Resistant Belt
- **K336.01xx** – Work Shoes
- **K441.0701** – Pole Climbers B-1
- **J333.0101** – Universal Soft Case

RECOMMENDED PPE



- **F111.HSE2** – SECRA H058S Electrically Insulating Helmet
- **K334.0101** – H049 Safety Spectacles + Case
- **C111.N1xx** – XOG Electrical Insulating Gloves
- **C331.03xx** – H045 Protective Gloves
- **C333.0101** – H046 Cotton Gloves
- **J443.0101** – H047 Glove Case
- **K441.0103** – CA121 Safety Harness with Belt and Buckle
- **K441.0205** – Manublock A with Rope
- **K441.0403** – Safety Dampter
- **H442.01xx** – Arc Flash Jacket or **H442.04xx** – Polo Shirt, Long Sleeve "Comfort"
- **H442.02xx** – Arc Flash Dungarees or **H442.03xx** – Trousers "Comfort"
- **K338.030x** – Flame-Resistant Belt
- **K336.01xx** – Work Shoes
- **K441.0701** – Pole Climbers B-1
- **J991.0301** – Case on wheels



CHECK OUT
THE ENTIRE
RANGE OF
OUR TOOLS



LOW VOLTAGE

Cable Lines and Switchgear
– Tools

hubix

A113.0103



Hybrid 1/2 inch Square Drive T Bar

< 1 kV AC / 1,5 kV DC 

A113.0102



HL Hybrid 1/2 inch Square Drive L Bar

< 1 kV AC / 1,5 kV DC 

A113.1701



HPN Hybrid 1/2 inch Square
Extension Bar L=125 mm

< 1 kV AC / 1,5 kV DC 

A113.16xx



HNIL Hybrid 1/2 inch Allen Long
Socket

< 1 kV AC / 1,5 kV DC 

CODE

NAME

A113.1605 HNIL Hybrid 1/2 inch Allen Long
Socket L=140 mm, No 5

A113.1606 HNIL Hybrid 1/2 inch Allen Long
Socket L=140 mm, No 6

A113.1608 HNIL Hybrid 1/2 inch Allen Long
Socket L=140 mm, No 8

A113.1610 HNIL Hybrid 1/2 inch Allen Long
Socket L=140 mm, No 10

A113.1702



HPN Hybrid 1/2 inch Square
Extension Bar L=250 mm

< 1 kV AC / 1,5 kV DC 



A113.08xx



HO Hybrid Single Ended Ring Spanner

< 1 kV AC / 1,5 kV DC 

CODE

NAME

| | |
|-----------|---|
| A113.0810 | HO Hybrid Single Ended Ring Spanner No 10 |
| A113.0813 | HO Hybrid Single Ended Ring Spanner No 13 |
| A113.0814 | HO Hybrid Single Ended Ring Spanner No 14 |
| A113.0817 | HO Hybrid Single Ended Ring Spanner No 17 |
| A113.0819 | HO Hybrid Single Ended Ring Spanner No 19 |
| A113.0822 | HO Hybrid Single Ended Ring Spanner No 22 |
| A113.0824 | HO Hybrid Single Ended Ring Spanner No 24 |

A113.0604



HR Hybrid Bow Saw

< 1 kV AC / 1,5 kV DC 

A111.07xx



HP Insulated Open Ended Spanner

< 1 kV AC / 1,5 kV DC 

CODE

NAME

| | |
|-----------|---------------------------------------|
| A111.0710 | HP Insulated Open Ended Spanner No 10 |
| A111.0713 | HP Insulated Open Ended Spanner No 13 |
| A111.0714 | HP Insulated Open Ended Spanner No 14 |
| A111.0717 | HP Insulated Open Ended Spanner No 17 |
| A111.0719 | HP Insulated Open Ended Spanner No 19 |
| A111.0722 | HP Insulated Open Ended Spanner No 22 |
| A111.0724 | HP Insulated Open Ended Spanner No 24 |

A113.0601



HNM Hybrid Knife L=200 mm

< 1 kV AC / 1,5 kV DC



A113.0602



HNMS Hybrid Stripping Knife
L=190 mm

< 1 kV AC / 1,5 kV DC



A113.0603



HPG Hybrid Stripping Knife

< 1 kV AC / 1,5 kV DC



A111.2002



HN9N Insulated Conductor Cable
and Wire Cutter, dia=55 mm

< 1 kV AC / 1,5 kV DC



A111.2003



HN10N Insulated Conductor Cable
and Wire Cutter, dia=35 mm

< 1 kV AC / 1,5 kV DC



A111.2001



HN8N Insulated Cable and Wire
Cutter dia=9 mm

< 1 kV AC / 1,5 kV DC



A114.0403



HPE Insulating Curved Brush,
W=25 mm

< 1 kV AC / 1,5 kV DC

A114.0404



HPE Insulating Curved Brush,
W=39 mm

< 1 kV AC / 1,5 kV DC

A114.0405



HPE Insulating Curved Brush,
W=50 mm

< 1 kV AC / 1,5 kV DC

A114.0406



HPE Insulating Brush, 100x30 mm

< 1 kV AC / 1,5 kV DC

A114.0401



HPE Insulating Brush, dia=10 mm

< 1 kV AC / 1,5 kV DC

A114.0402



HPE Insulating Brush, dia=14 mm

< 1 kV AC / 1,5 kV DC

A113.07xx



HNS Hybrid Curved Blocking Socket Wrench

< 1 kV AC / 1,5 kV DC 

| CODE | NAME |
|-----------|--|
| A113.0713 | HNS Hybrid Curved Blocking Socket Wrench No 13 |
| A113.0714 | HNS Hybrid Curved Blocking Socket Wrench No 14 |
| A113.0717 | HNS Hybrid Curved Blocking Socket Wrench No 17 |
| A113.0719 | HNS Hybrid Curved Blocking Socket Wrench No 19 |
| A113.0722 | HNS Hybrid Curved Blocking Socket Wrench No 22 |
| A113.0724 | HNS Hybrid Curved Blocking Socket Wrench No 24 |

A111.2701



RWWS Insulated Curved Screwdriver

< 1 kV AC / 1,5 kV DC 

A113.12xx



special shape
17&19



HOS Hybrid Curved Blocking Ring Wrench

< 1 kV AC / 1,5 kV DC 

| CODE | NAME |
|-----------|--|
| A113.1213 | HOS Hybrid Curved Blocking Ring Wrench No 13 |
| A113.1214 | HOS Hybrid Curved Blocking Ring Wrench No 14 |
| A113.1217 | HOS Hybrid Curved Blocking Ring Wrench No 17 |
| A113.1219 | HOS Hybrid Curved Blocking Ring Wrench No 19 |
| A113.1222 | HOS Hybrid Curved Blocking Ring Wrench No 22 |
| A113.1224 | HOS Hybrid Curved Blocking Ring Wrench No 24 |

A111.1003



HSZ Insulated Adjustable Spanner
up to 30 mm

< 1 kV AC / 1,5 kV DC 

A111.2418



HS-10 Fully Insulated Lineman's Pliers L=200mm

< 1 kV AC / 1,5 kV DC



A111.2411



HS-11 Fully Insulated Round Nose Pliers L=200 mm

< 1 kV AC / 1,5 kV DC



A112.0101



HS-9 Insulating Long Flat Nose Pliers

< 1 kV AC / 1,5 kV DC



A113.0901



HS-8 Hybrid Lineman's Pliers L=200 mm

< 1 kV AC / 1,5 kV DC



A111.26xx



RWWE Insulated Screwdrivers

< 1 kV AC / 1,5 kV DC



CODE

NAME

A111.2604 RWWE Insulated Screwdriver PH 2x100

A111.2615 RWWE Insulated Screwdriver PH 1x80

A111.2605 RWWE Insulated Screwdriver PH 3x150

A111.2614 RWWE Insulated Screwdriver 0,8x4/120 NE

A111.2607 RWWE Insulated Screwdriver 1,0x5,5/150 NE

A111.2608 RWWE Insulated Screwdriver 1,6x8,0/150 NE

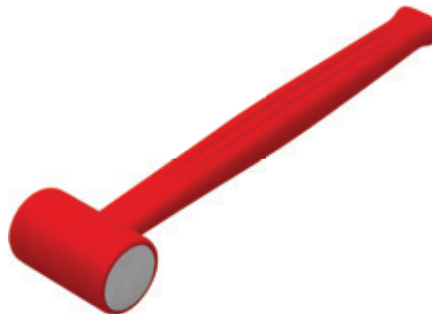
A112.0301



H079 Insulating Wedge

< 1 kV AC / 1,5 kV DC 

A113.0501



HM-3 Hybrid Hammer 610 g

< 1 kV AC / 1,5 kV DC 

A112.0501



7509500 Aligning Tool, universal
50 mm² - 240 mm²

< 1 kV AC / 1,5 kV DC 

A111.2101



HPI Insulated Scraper

< 1 kV AC / 1,5 kV DC 

E112.0110



Cable Line and Switchgear Tools Set
in Tool Bag, up to 1 kV AC / 1,5 DC

J111.0103 - HTO Universal Bag for
Live Working Equipment

E112.0120



Cable Line and Switchgear Tools Set
in Tool Case, up to 1 kV AC / 1,5 DC

J552.0201 - Case with Foam Insert
for E112.0120 Set



LOW VOLTAGE

Cable Lines and Switchgear
– PPE and Electrical Insulating
Equipment

hubix

B113.03xx



H029 Insulating End Caps

< 1 kV AC / 1,5 kV DC

| CODE | NAME |
|-----------|------------------------------------|
| B113.0305 | H029 Insulating End Cap, dia=5 mm |
| B113.0315 | H029 Insulating End Cap, dia=15 mm |
| B113.0320 | H029 Insulating End Cap, dia=20 mm |
| B113.0330 | H029 Insulating End Cap, dia=30 mm |
| B113.0340 | H029 Insulating End Cap, dia=40 mm |
| B113.0360 | H029 Insulating End Cap, dia=60 mm |
| B113.0380 | H029 Insulating End Cap, dia=80 mm |

B111.0321



H073 Insulating Neutral Bus Bar Cover

< 1 kV AC / 1,5 kV DC

B113.01xx



H031 Insulating Blanket, Class 0

< 1 kV AC / 1,5 kV DC

| CODE | NAME |
|-----------|---|
| B113.0108 | H031 Insulating Blanket, Class 0, 1000x800 mm |
| B113.0195 | H031 Insulating Blanket, Class 0, 900x500 mm |
| B113.0186 | H031 Insulating Blanket, Class 0, 800x600 mm |
| B113.0165 | H031 Insulating Blanket, Class 0, 600x500 mm |

B111.0320

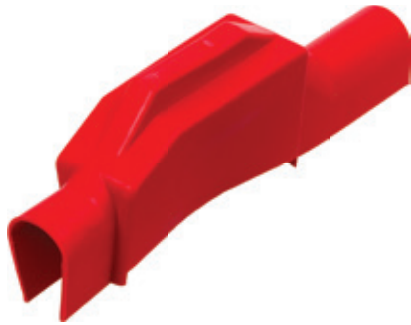


H055 Insulating Bus Bar Cover

< 1 kV AC / 1,5 kV DC



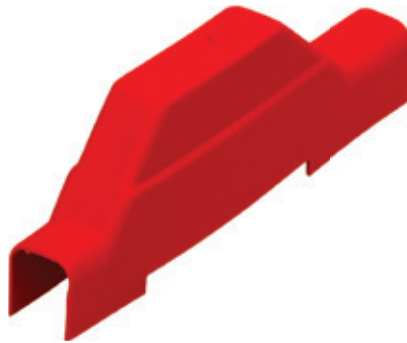
B111.0304



H053 Insulating Flexible Fuse Cover,
345 mm

◁ 1 kV AC / 1,5 kV DC

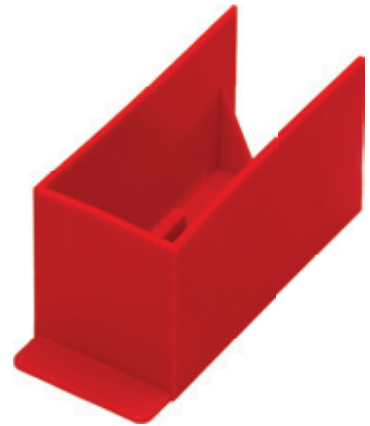
B111.0306



H053-M Insulating Flexible Fuse
Cover, 195 mm

◁ 1 kV AC / 1,5 kV DC

B111.0310



H054 Insulating Fuse Base Cover,
Short

◁ 1 kV AC / 1,5 kV DC

B111.0311



H054 Insulating Fuse Base Cover,
Long

◁ 1 kV AC / 1,5 kV DC

B113.0401



H034 Insulating Clamp

◁ 1 kV AC / 1,5 kV DC

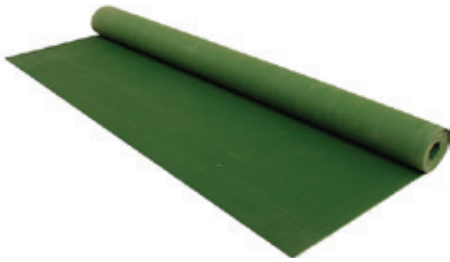
B113.0402



H034-M Insulating Clamp, 50 mm

◁ 1 kV AC / 1,5 kV DC

B111.0801



H052 Insulating Matting, Class 0,
1 x 2 m

< 1 kV AC / 1,5 kV DC

B112.0502



H033 Insulating Tape 12,5 m x 0,1 m
x 0,3 mm

< 1 kV AC / 1,5 kV DC

K993.0102



H043 Workplace Barricade – Red
and White Chain, 25 meters in a
case

K993.0201



H042 Workplace Barricade – Probe

K993.02E2



H042 Workplace Barricade – Sign

K993.0203



H042 Workplace Barricade – Stand



D111.0102



266 Clamp Meter

D111.01A2



261 Insulation Measuring Adapter
– for Clamp Meter

D111.01S2



266/261 Clamp Meter + Insulation
Measuring Adapter

D111.0108



Infrared Thermometer 12:1
VOLCRAFT IR-500-12S

D223.0201



JUFr Phase Comparator and Phase
Rotation Indicator

D112.0201



PRB 1x1 Single-Phase By-pass
Jumper, 250 A

< 1 kV AC

D112.0203



PRB 1x3 Single-Phase By-pass Jumper, 250 A

< 1 kV AC 

D112.0204



PRB 3x3 Three-Phase By-pass Jumper, 250 A

< 1 kV AC 

D112.0205



PRB 3x6 Three-Phase By-pass Jumper, 250 A

< 1 kV AC 

D112.0206



PRB 3x9 Three-Phase By-pass Jumper, 250 A

< 1 kV AC 

A221.0201



INK Cable Cutting Hydraulic Kit, dia=80 mm

< 36 kV AC

A221.0101



PHI Insulating Hydraulic Press with Accessories (dies 16-240 mm²), wire 5 m

< 1 kV AC / 1,5 kV DC

B111.0201



H066 Fuse Holder with Protective Sleeve

E112.0310



Cable Line and Switchgear Equipment Set in Tool Case with Single-Pole Portable Shunt Device D112.0203

RECOMMENDED PPE



- **F111.HSE2** or **F113.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C111.N1xx** – XOG Electrical Insulating Gloves
- **C331.03xx** – H045 Protective Gloves
- **C333.0101** – H046 Sweat Absorbing Cotton Gloves
- **J443.0101** – H047 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees or **H442.03xx** – Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **K338.0101** – Knee Pads
- **J333.0101** – Universal Soft Case

RECOMMENDED PPE



- **F111.HSE2** or **F113.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C111.N1xx** – XOG Electrical Insulating Gloves
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **C333.0101** – H046 Sweat Absorbing Cotton Gloves
- **J443.0101** – H047 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees or **H442.03xx** – Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **K338.0101** – Knee Pads
- **J991.0301** – Case on Wheels





LOW VOLTAGE

Switchgear
– Cleaning Equipment

hubix

A114.0101



H091-04 Insulating Main Pipe,
L=200 mm

< 1 kV AC / 1,5 kV DC

A114.0201



H091-07 Insulating Bar Brush,
dia 65=mm

< 1 kV AC / 1,5 kV DC

A114.0202



H091-09 Insulating Rectangular
Brush, 60x40 mm

< 1 kV AC / 1,5 kV DC

A114.0302



H091-28 Insulating Flat Nozzle with
Replaceable Brush W=38 mm

< 1 kV AC / 1,5 kV DC

A442.0101



H091-16 Cleaning Brush, L=300 mm

A114.0303



H091-23 Insulating Narrow Bristle
Nozzle W=30 mm

< 1 kV AC / 1,5 kV DC

A114.0502



H091-26 Insulating Curved Nozzle
W=30 mm

< 1 kV AC / 1,5 kV DC

A114.0501



H091-11 Insulating Narrow Nozzle
W=30 mm

< 1 kV AC / 1,5 kV DC

A114.0110



H091-27 Insulating Conical
Connector

< 1 kV AC / 1,5 kV DC

A114.0403



HPE Insulating Curved Brush,
W=25 mm

< 1 kV AC / 1,5 kV DC

A114.0401



HPE Insulating Brush, dia=10 mm

< 1 kV AC / 1,5 kV DC

A114.0402



HPE Insulating Brush, dia=14 mm

< 1 kV AC / 1,5 kV DC





D112.4001



H0-ZK Insulated Connection
Socket; 230 V B16 A,
up to 0.23 kV AC

E112.5002



Standard Set for Live Working
Dry Cleaning

J112.4002 – Case with Foam Insert
E112.5002

A441.0101



SE62 Vacuum Cleaner 210 mbar, 3600 l/min, 230 V Power Supply, Stihl

E112.5003



Complementary Set for Live Working Dry Cleaning

J112.4003 – Case with Foam Insert
E112.5003

RECOMMENDED PPE



- **F111.HSE2** or **F113.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C111.N1xx** – XOG Electrical Insulating Gloves
- **C331.03xx** – H045 Protective Gloves
- **C333.0101** – H046 Sweat Absorbing Cotton Gloves
- **J443.0101** – H047 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees or **H442.03xx** – Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **K338.0101** – Knee Pads
- **J333.0101** – Universal Soft Case

RECOMMENDED PPE



- **F111.HSE2** or **F113.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C111.N1xx** – XOG Electrical Insulating Gloves
- **C331.03xx** – H045 Protective Gloves
- **C333.0101** – H046 Sweat Absorbing Cotton Gloves
- **J443.0101** – H047 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees or **H442.03xx** – Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **K338.0101** – Knee Pads
- **J991.0301** – Case on Wheels

hubix
SAFETY IN POWER

Live
Working

LOW VOLTAGE

MEDIUM VOLTAGE



MEDIUM VOLTAGE

Wet Termination / Transformers
– Filing Tools and Equipment

hubix

B223.0201



H090-01 Insulating Handling Stick,
L=1300mm

◀ **36 kV AC / 54 kV DC**

B223.0202



H090-02 Insulation Handling Stick
Extension L=500 mm

◀ **36 kV AC / 54 kV DC**

B223.0203



H090-03 Insulating Adapter 180°

◀ **36 kV AC / 54 kV DC**

B223.0204



H090-04 Insulating Adapter 90°

◀ **36 kV AC / 54 kV DC**

A333.1001



H090-18 Insulating Rod with
Universal Adapter

◀ **36 kV AC**

A333.1002



H090-31 Length Indicator with
Universal Adapter

◀ **36 kV AC**

A334.01xx



H090-05 Filler Plug

CODE

NAME

A334.0108 H090-05 Filler Plug,
dia=8 mm

A334.0110 H090-05 Filler Plug,
dia=10 mm

A223.1003



Insulating Inspection Camera with
Universal Adapter

◀ **36 kV AC / 54 kV DC**

A334.0201



H016-90 Hook with Universal
Adapter

B227.0101



H092 Cable Terminations and
Transformers Filling Device

B226.0102



991015 Siliconized Wipe

E224.0101



Cable Termination Fillig Set in Soft Pouch

J553.2001 – H091-19 Equipment
Soft Pouch

E224.0102



Cable Termination Fillig Set in Hard Case

J552.0201 – Hard Case with Foam
Insert for E224.0102 Set





RECOMMENDED PPE 15 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C221.N2xx** – H044 2OG Electrical Insulating Gloves
- **G112.1112** – Neck and Ears Covers or **H332.0101** – Arc Flash Balaclava
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J333.0101** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 15 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C221.N2xx** – H044 2OG Electrical Insulating Gloves
- **G112.1112** – Neck and Ears Covers or **H332.0101** – Arc Flash Balaclava
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J991.0301** – Case on Wheels

RECOMMENDED PPE 20 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet
- **C221.N3xx** – H044 3OG Electrical Insulating Gloves
- **J443.0102** – H107 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J333.0101** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 20 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet
- **C221.N3xx** – H044 3OG Electrical Insulating Gloves
- **J443.0102** – H107 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J991.0301** – Case on Wheels



MEDIUM VOLTAGE

Bolted Connection
– Tools

hubix

B223.0501



H094 Insulating Rotating Stick

< 36 kV AC / 54 kV DC 

A333.01xx



H094-N Short Sockets ½ inch for Insulating Stick

< 36 kV AC / 54 kV DC 

CODE

NAME

A333.0110 H094-N Short Socket ½ inch, No 10

A333.0113 H094-N Short Socket ½ inch, No 13

A333.0114 H094-N Short Socket ½ inch, No 14

A333.0117 H094-N Short Socket ½ inch, No 17

A333.0119 H094-N Short Socket ½ inch, No 19

A333.0122 H094-N Short Socket ½ inch, No 22

A333.0124 H094-N Short Socket ½ inch, No 24

A333.0201



HN-18x2,5-1 Screwdriver Socket
½ inch 2,5/1 for Insulating Stick

< 36 kV AC / 54 kV DC

A333.0202



HN-18x2,5-2 Screwdriver Socket
½ inch 2,5/2 for Insulating Stick

< 36 kV AC / 54 kV DC

A333.0203



HN-10x1,6 Screwdriver Socket
½ inch 10/1,6 for Insulating Stick

< 36 kV AC / 54 kV DC

B223.0201



H090-01 Insulating Handling Stick,
L=1300mm

◀ 36 kV AC/ 54 kV DC

B223.0202



H090-02 Insulation Handling Stick
Extension L=500 mm

◀ 36 kV AC/ 54 kV DC

B223.0203



H090-03 Insulating Adapter 180°

◀ 36 kV AC/ 54 kV DC

B223.0204



H090-04 Insulating Adapter 90°

◀ 36 kV AC/ 54 kV DC

A333.04xx



H090-21-W Wrench with Universal
Adaptor

◀ 36 kV AC/ 54 kV DC

CODE

NAME

A333.0410 H090-21-W Wrench with
Universal Adaptor No 10

A333.0413 H090-21-W Wrench with
Universal Adaptor No 13

A333.0414 H090-21-W Wrench with
Universal Adaptor No 14

A333.0417 H090-21-W Wrench with
Universal Adaptor No 17

A333.0419 H090-21-W Wrench with
Universal Adaptor No 19

A333.0422 H090-21-W Wrench with
Universal Adaptor No 22

A333.0424 H090-21-W Wrench with
Universal Adaptor No 24

A333.03xx



H090-22-O Ring Spanner with Universal Adaptor

◀ 36 kV AC / 54 kV DC

CODE

NAME

- A333.0310 H090-22-O Ring Spanner with Universal Adaptor No 10
- A333.0313 H090-22-O Ring Spanner with Universal Adaptor No 13
- A333.0314 H090-22-O Ring Spanner with Universal Adaptor No 14
- A333.0317 H090-22-O Ring Spanner with Universal Adaptor No 17
- A333.0319 H090-22-O Ring Spanner with Universal Adaptor No 19
- A333.0322 H090-22-O Ring Spanner with Universal Adaptor No 22
- A333.0324 H090-22-O Ring Spanner with Universal Adaptor No 24

A333.0501



H090-28 Ratchet Wrench ½ inch with Universal Adaptor

◀ 36 kV AC / 54 kV DC

A333.06xx



H090-23-G Combination Ratchet Wrench with Universal Adaptor

◀ 36 kV AC / 54 kV DC

CODE

NAME

- A333.0610 H090-23-G Combination Ratchet Wrench with Universal Adaptor No 10
- A333.0613 H090-23-G Combination Ratchet Wrench with Universal Adaptor No 13
- A333.0614 H090-23-G Combination Ratchet Wrench with Universal Adaptor No 14
- A333.0617 H090-23-G Combination Ratchet Wrench with Universal Adaptor No 17
- A333.0619 H090-23-G Combination Ratchet Wrench with Universal Adaptor No 19
- A333.0622 H090-23-G Combination Ratchet Wrench with Universal Adaptor No 22
- A333.0624 H090-23-G Combination Ratchet Wrench with Universal Adaptor No 24

A332.0301



H090-30 Insulating Mirror with Universal Adaptor

◀ 36 kV AC / 54 kV DC



A333.1002



H090-31 Length Indicator with
Universal Adapter, dia=6 mm

D111.0108



Infrared Thermometer 12:1
VOLCRAFT IR-500-12S

B226.0102



991015 Siliconized Wipe

A223.1003



Insulating Inspection Camera with
Universal Adapter

← **36 kV AC / 54 kV DC**

J223.0301



Rotating Stick Soft Case

E223.0101



Bolted Connection Set in Soft
Pouch

J553.2001 – H091-19 Equipment
Soft Pouch

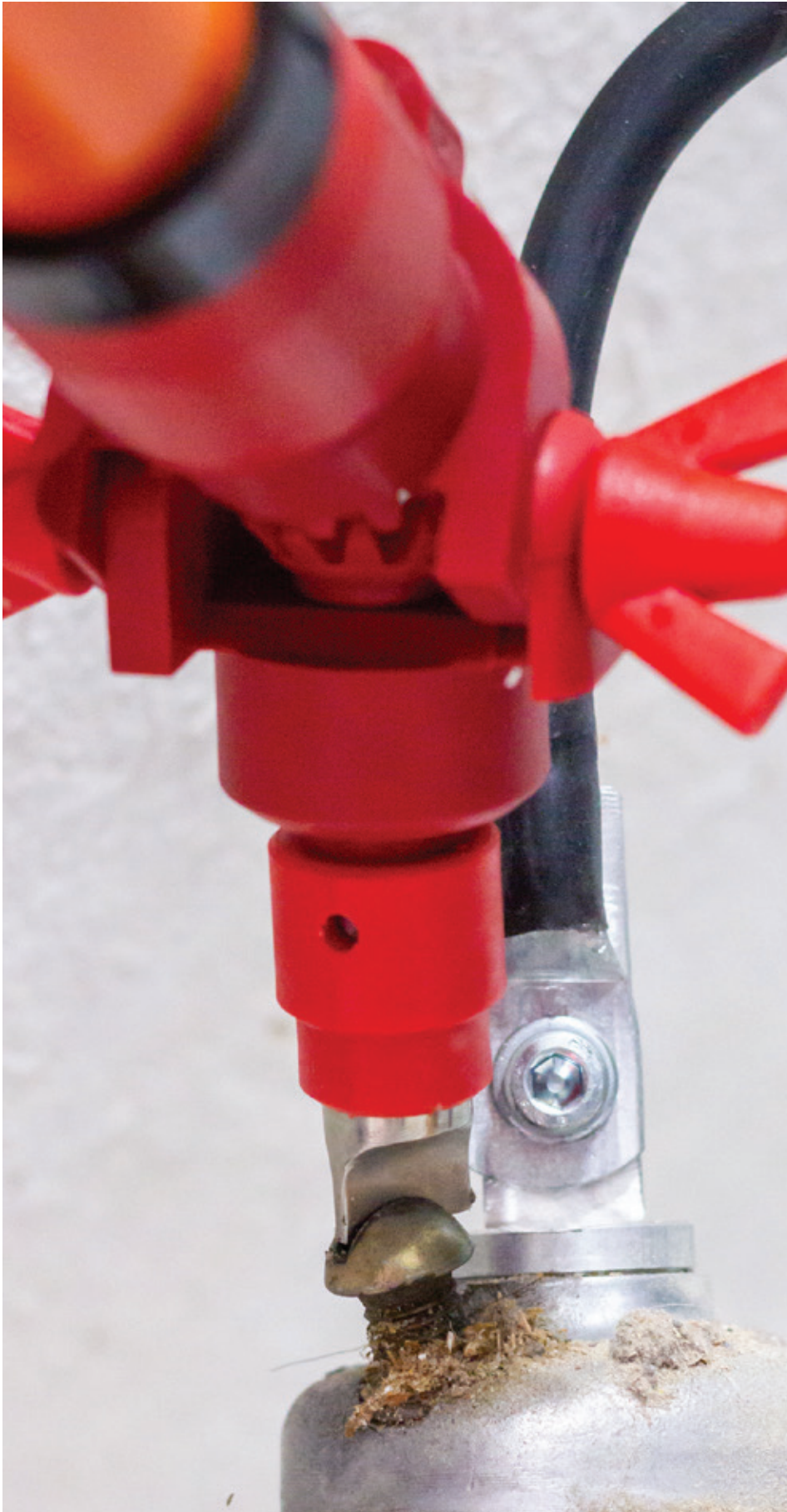
E223.0102



Bolted Connection Set in Hard
Case

J552.0202 – Hard Case with Foam
Insert for E223.0102 Set





RECOMMENDED PPE 15 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C221.N2xx** – H044 2OG Electrical Insulating Gloves
- **G112.1112** – Neck and Ears Covers or **H332.0101** – Arc Flash Balaclava
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J223.0501** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 15 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C221.N2xx** – H044 2OG Electrical Insulating Gloves
- **G112.1112** – Neck and Ears Covers or **H332.0101** – Arc Flash Balaclava
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J991.0301** – Case on Wheels

RECOMMENDED PPE 20 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet
- **C221.N3xx** – H044 3OG Electrical Insulating Gloves
- **J443.0102** – H107 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J223.0501** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 20 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet
- **C221.N3xx** – H044 3OG Electrical Insulating Gloves
- **J443.0102** – H107 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J991.0301** – Case on Wheels



MEDIUM VOLTAGE

Transformer Substation
– Dry Cleaning Tools

hubix

A331.0101



H091-01 Insulating Main Pipe with
Handle Limiter, L=1,2 m

< 36 kV AC/ 54 kV DC

A331.0102



H091-02 Insulating Main Pipe
Extension, L = 800 mm

< 36 kV AC/ 54 kV DC

A331.0103



H091-03 Insulating Main Pipe
Extension, L = 400 mm

< 36 kV AC/ 54 kV DC

A331.0104



H091-04 Insulating Main Pipe
Extension, L=200 mm

< 36 kV AC/ 54 kV DC

A331.0401



H091-05 Insulating 90° Elbow

< 36 kV AC/ 54 kV DC

A331.0402



H091-05S Insulating Rotary Elbow

< 36 kV AC/ 54 kV DC

A331.0403



H091-06 Insulating 135° Elbow

< 36 kV AC/ 54 kV DC

A331.0201



H091-07 Insulating Circular Brush,
dia=120 mm

< 36 kV AC/ 54 kV DC

A331.0202



H091-08 Insulating Forked Brush,
2x100 mm

< 36 kV AC/ 54 kV DC

A331.0203



H091-09 Insulating Brush,
60x40 mm

< 36 kV AC/ 54 kV DC

A331.0204



H091-10 Insulating Brush,
50x130 mm

< 36 kV AC/ 54 kV DC

A331.0501



H091-11 Insulating Narrow Nozzle
30 mm

< 36 kV AC/ 54 kV DC

A331.0502



H091-12 Insulating Wide Nozzle
40 mm

◀ 36 kV AC / 54 kV DC

A331.0503



H091-13 Insulating Angular Nozzle
90 mm

◀ 36 kV AC / 54 kV DC

A331.0205



H091-14 Insulating Turbo Brush,
160 mm

◀ 36 kV AC / 54 kV DC

A331.0206



H091-15 Insulating Base Brush,
50x300 mm

◀ 36 kV AC / 54 kV DC

A442.0102



H091-16 Brush for Cleaning, L=1,3 m

A331.0207



H091-18 Insulating Turbo Brush for
Insulators, 160 mm

◀ 36 kV AC / 54 kV DC

A331.0110



H091-20 Insulating Cone
Connector

◀ 36 kV AC / 1,5 kV DC

A331.0301



H091-30 Insulating Mirror

◀ 36 kV AC / 54 kV DC

B226.0102



991015 Siliconized Wipe

A441.0103



NT 65-2 Eco KARCHER Vacuum
Cleaner, 2x74 l/s, 230 V

E221.0101



Dry Cleaning Set in Soft Pouch,
up to 36 kV

J553.2001 – Equipment Soft Pouch

E221.0102



Dry Cleaning Set in Hard Case,
up to 36 kV

J552.0203 – Hard Case with Foam
Insert for E221.0102 Set

RECOMMENDED PPE 15 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C221.N2xx** – H044 2OG Electrical Insulating Gloves
- **G112.1112** – Neck and Ears Covers or **H332.0101** – Arc Flash Balaclava
- **H442.01xx** – Arc Flash Jacket “Comfort”
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees “Comfort” or **H442.03xx** – Arc Flash Trousers “Comfort”
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J333.0101** – S PRB-3F-02 Universal Soft Case



RECOMMENDED PPE 15 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C221.N2xx** – H044 2OG Electrical Insulating Gloves
- **G112.1112** – Neck and Ears Covers or **H332.0101** – Arc Flash Balaclava
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J991.0301** – Case on Wheels

RECOMMENDED PPE 20 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet
- **C221.N3xx** – H044 3OG Electrical Insulating Gloves
- **J443.0102** – H107 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J333.0101** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 20 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet
- **C221.N3xx** – H044 3OG Electrical Insulating Gloves
- **J443.0102** – H107 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J991.0301** – Case on Wheels



40
YEARS
HUBIX

hubix
SAFETY IN POWER



HYBRID TOOLS
BY HUBIX

SECRA



MEDIUM VOLTAGE

Transformer Substation
– Wet Cleaning Tools

hubix

B223.0201



H090-01 Insulating Handling Stick,
L=1300mm

◀ 36 kV AC/ 54 kV DC

B223.0202



H090-02 Insulation Handling Stick
Extension L=500 mm

◀ 36 kV AC/ 54 kV DC

B223.0203



H090-03 Insulating Adapter 180°

◀ 36 kV AC/ 54 kV DC

B223.0204



H090-04 Insulating Adapter 90°

◀ 36 kV AC/ 54 kV DC

A332.0501



H090-06 Tampon with Universal
Adaptor, 35x55 mm

◀ 36 kV AC/ 54 kV DC

A332.0502



H090-07 Tampon with Universal
Adaptor, 35x110 mm

◀ 36 kV AC/ 54 kV DC



A332.0503



H090-08 Tampon with Universal
Adaptor, 140x40 mm

◀ **36 kV AC / 54 kV DC**

A332.0504



H090-09 Tampon with Universal
Adaptor, 2x35x55 mm

◀ **36 kV AC / 54 kV DC**

A332.0505



H090-10 Tampon with Universal
Adaptor, 2x35x55 mm

◀ **36 kV AC / 54 kV DC**

A332.0506



H090-11 Tampon with Universal
Adapter, 70x50x20 mm

◀ **36 kV AC / 54 kV DC**

A332.0507



H090-12 Tampon with Universal
Adapter, 80x60x20 mm

◀ **36 kV AC / 54 kV DC**

A332.0508



H090-13 Tampon with Universal
Adapter, 80x70x20 mm

◀ **36 kV AC / 54 kV DC**

A332.0401



H090-14 Brush with Universal Adapter, dia=10 mm

← 36 kV AC/ 54 kV DC

A332.0402



H090-15 Brush with Universal Adapter, dia=14 mm

← 36 kV AC/ 54 kV DC

A332.0403



H090-16 Brush with Universal Adapter, 100x30 mm

← 36 kV AC/ 54 kV DC

A332.0301



H090-30 Insulating Mirror with Universal Adapter

← 36 kV AC/ 54 kV DC

B226.0102



991015 Siliconized Wipe

K551.0001



Spray Bottle

K551.1001



991019 Asorel Dielectric Liquid for Electrical Equipment Cleaning, up to 36 kV AC

E221.0102



Wet Cleaning Set in Soft Pouch, up to 36 kV

J553.2001 – Equipment Soft Pouch

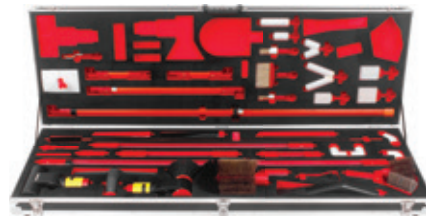
RECOMMENDED PPE 15 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C221.N2xx** – H044 2OG Electrical Insulating Gloves
- **G112.1112** – Neck and Ears Covers or **H332.0101** – Arc Flash Balaclava
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J333.0101** – S PRB-3F-02 Universal Soft Case



E552.0102



Wet Cleaning Set in Hard Case, up to 36 kV

J552.0204 – Hard Case with Foam Insert to E552.0102 Set

RECOMMENDED PPE 15 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet
- **C221.N2xx** – H044 2OG Electrical Insulating Gloves
- **G112.1112** – Neck and Ears Covers or **H332.0101** – Arc Flash Balaclava
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J991.0301** – Case on Wheels

RECOMMENDED PPE 20 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet
- **C221.N3xx** – H044 3OG Electrical Insulating Gloves
- **J443.0102** – H107 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J333.0101** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 20 kV



- **F113.HSE2** – SECRA H058S Electrically Insulating Helmet or **H114.HSE2** – SECRA H058S Electrically Insulating Helmet or **H112.WBS2** – Ergos Intec plus Electrically Insulating Helmet
- **C221.N3xx** – H044 3OG Electrical Insulating Gloves
- **J443.0102** – H107 Glove Case
- **H442.01xx** – Arc Flash Jacket "Comfort"
- **H442.04xx** – Polo Shirt, Long Sleeve
- **H442.02xx** – Arc Flash Dungarees "Comfort" or **H442.03xx** – Arc Flash Trousers "Comfort"
- **K338.030x** – Flame-Resistant Elastic Belt
- **K336.01xx** – Work Shoes
- **J991.0301** – Case on Wheels



MEDIUM VOLTAGE

Overhead Lines
– Tools for Trees Pruning

hubix

A335.0502



H014 Curved Cutting Saw with Universal Adapter for Insulating Stick, L=330 mm

A335.0503



H014A Curved Cutting Saw with Limiters and Universal Adapter for Insulating Stick, L=350 mm

A224.0101



H014B Insulating Firefighters Hook Pike with Universal Adapter

A224.0102



H014S Tree Pruner Pruner with Universal Adapter, L=25 mm

D224.5401



Articulated Gripper for By-pass Jumper

B228.1002



HUDI UDI Head with Universal Adapter



A332.0403



H090-16I Brush with Universal Adapter End, 100x30 mm

◀ **36 kV AC / 54 kV DC**

B441.0201



HPPOL Insulating Telescopic Stick, 9 segments, 1,80 m / 10,60 m

◀ **120 kV AC**

A445.01S1



Remote Controller

J223.0303



Tree Pruning Tools Soft Case

J113.0102



Cutting Saws Soft Case

J223.0305



Stick Soft Case

A224.0201



H014AA Electric Chainsaw with
Universal Adapter

A443.01A2



H014AA Chainsaw Battery 18 VDC,
45 Wh, 2,5 Ah

A443.01L1



H014AA-CHG Chainsaw Battery
Charger 230 V AC / 18 V DC

A443.01P1



URZ3160 Converter
12 V DC / 230 V AC, 150 W

B441.0101



VTTHD Insulating Reinforced
Telescopic Pole, 7 segments,
1.76 m / 9.71 m

◀ 110 kV AC

J112.0507



Chainsaw Case

RECOMMENDED PPE 15 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A2xx** – ANTYAMPER Electrical Insulating Overboots, Class 2
- **J333.0101** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 15 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A2xx** – ANTYAMPER Electrical Insulating Overboots, Class 2
- **J991.0301** – Case on Wheels

RECOMMENDED PPE 20 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A3xx** – ANTYAMPER Electrical Insulating Overboots, Class 3
- **J333.0101** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 20 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A3xx** – ANTYAMPER Electrical Insulating Overboots, Class 3
- **J991.0301** – Case on Wheels

40
YEARS
HUBIX

hubix
SAFETY IN POWER



HYBRID TOOLS
BY HUBIX

SECRA



MEDIUM VOLTAGE

Overhead Lines
– Disconnectable Jumpers

hubix

*Medium Voltage
Overhead Lines – Disconnectable Jumpers*





D224.0301



H096S5 Live Line Jumper
Connector Insulator

D224.0401



H096A Live Line Connector Adapter

D224.0202



SL 4.25 Parallel Groove Connector

D224.0201



SL 30.1 Live Line Connector

D224.1001



- Jumper Conductor, 13,8 kV,
dia=50 mm², black

D224.1002



- Jumper Conductor, 1,1 kV,
dia=25 mm²

RECOMMENDED PPE 15 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A2xx** – ANTYAMPER Electrical Insulating Overboots, Class 2
- **J333.0101** – S PRB-3F-02 Universal Soft Case



RECOMMENDED PPE 15 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A2xx** – ANTYAMPER Electrical Insulating Overboots, Class 2
- **J991.0301** – Case on Wheels

RECOMMENDED PPE 20 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A3xx** – ANTYAMPER Electrical Insulating Overboots, Class 3
- **J333.0101** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 20 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DCt
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A3xx** – ANTYAMPER Electrical Insulating Overboots, Class 3
- **J991.0301** – Case on Wheels

40
YEARS
HUBIX

hubix
SAFETY IN POWER



HYBRID TOOLS
BY HUBIX

SECRA



40
YEARS
HUBIX



MEDIUM VOLTAGE

Overhead Lines
– Assembly
and Disassembly
Tools

hubix

B228.1002



UDI Adapter

B221.0405



H0691 Distance Measuring Tool

A224.0301



H096 Gripper for Unscrewing with Universal Adapter

A224.0302



H096 Gripper for Tightening with Universal Adapter

B441.0101



VTTHD Insulating Reinforced Telescopic Pole, 7 segments, 1.76 m / 9.71 m, up to 110 kV AC

B224.0502



B224.0501 – H096 Lever for tightening (2nd stick segment)

B224.0502 – H096 Lever for tightening (3rd stick segment)

A224.0402



Dynamometric Socket for A224.0302 with Universal Adapter, 25 Nm

E225.1001



Assembly and Disassembly Tools and Equipment Set, up to 36 kV

J552.1001 – Case with Foam Insert to E225.1001 Set



MEDIUM VOLTAGE

Overhead Lines – Insulating
Inspection Camera

hubix

A223.1003



Insulating Inspection Camera in Case, up to 36 kV AC / 54 kV DC

B223.0206



Insulating pole extension with cover L=510 mm, do 36 kV AC / 54 kV DC

B441.0101



VTTHD Insulating Reinforced Telescopic Pole, 7 segments, 1.76 m / 9.71 m, up to 110 kV AC

A223.1051



Flashlight with universal holder for inspection camera A223.1003

A332.0401



H090-14 Brush with Universal Adapter, dia=10 mm, up to 36 kV AC / 54 kV DC

E226.0101



Inspection Camera Set
J552.1002 - Case with Foam Insert to E226.0101 Set

RECOMMENDED PPE 15 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A2xx** – ANTYAMPER Electrical Insulating Overboots, Class 2
- **J333.0101** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 15 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A2xx** – ANTYAMPER Electrical Insulating Overboots, Class 2
- **J991.0301** – Case on Wheels

RECOMMENDED PPE 20 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A3xx** – ANTYAMPER Electrical Insulating Overboots, Class 3
- **J333.0101** – S PRB-3F-02 Universal Soft Case

RECOMMENDED PPE 20 kV



- **F111.HSE2** – SECRA H058S Electrically Insulating Hi-Vis Yellow Helmet, Class 1 W1 Face Shield, up to 20 kV AC / 1,5 kV DC
- **K334.0101** – H049 Safety Spectacles with Sunglare Filter + Case
- **C331.03xx** – H045 Protective Gloves against mechanical risks
- **J443.0101** – H047 Glove Case, 400 x 200 mm, Red
- **K223.A3xx** – ANTYAMPER Electrical Insulating Overboots, Class 3
- **J991.0301** – Case on Wheels





TESTING

PPE and Tools Dielectric
Test Device

hubix

P228.0101



SPH-SOI Testing Stand for Personal Protective Equipment - Electrical Insulating Sleeves

P221.0101



Testing Stand for Insulating Blankets and Mats

P225.0101



SPH-ST Testing Stand for Cleaning Equipment - Extensions, Brushes, Suctions, Elbows, Tampons, Attachments to Suction Tubes and Sticks

P222.0101



SPH-O Testing stand for Conductor Covers (Line Hose)

P222.0201



SPH-O Testing stand for Insulator Covers





40
YEARS
HUBIX

hubix
SAFETY IN POWER



HYBRID TOOLS
BY HUBIX

SECRA



<https://www.hubix.pl/en/>



ver 03.2023

hubix
SAFETY IN POWER

Hubix sp. z o.o.

Huta Żabiowska | Główna 43 St. | 96-321 Żabia Wola | Poland

ph.: +48 46 857 84 40 | office@hubix.pl

www.hubix.pl | www.secra.pl

Tax no. PL5291803171 | REGON: 147123591

KRS: 0000500184 | BDO: 000059494