



PORTABLE EARTHING SET

HOT LINE TOOLS FOR ELECTRIC SECURITY
Model: 0.4 KV-500 KV



PRODUCT DETAILS

Application: High Voltage
Certificate: ISO 9001:2008
Ground Pin: Hot Dip Galvanized
Stick Material: Fiberglass
Wire: Cooper
Samples: Supply
Color: Yellow, red, customized
Standard: IEC 60855

PRODUCT DESCRIPTION

“0.4-500kV portable grounding set for hot line tools” refers to a safety equipment kit used in electrical power systems maintenance or utility work. This set is designed to provide grounding and safety measures when working on live electrical equipment or power lines.

CHARACTERISTICS

1. Grounding Cables: Heavy-duty cables used to establish a secure electrical connection.
2. Grounding Clamps: Specialized clamps attached to the ends of the grounding cables.
3. Grounding Rods: Metal rods used to create a safe path for electrical current to dissipate.

Actual product photograph supplied for this MAAG datasheet.

EARTHING SET — COMPLETE TECHNICAL SPECIFICATIONS

All technical values are reproduced from the referenced TID POWER product page. No additional ratings or estimated values have been inserted.

Specification	0.4kV 526004	15kV 526015	25kV 526025	35kV 526035	132kV 526132	220kV 526220	500kV 526500
Fiberglass hot stick — Color	Yellow/orange	Yellow/orange	Yellow/orange	Yellow/orange	Yellow/orange	Yellow/orange	Yellow/orange
Fiberglass hot stick — Diameter	32mm	32mm	32mm	32mm	32mm	32mm	32mm
Fiberglass hot stick — Length	0.5M*1=0.5M	1.5M*1=1.5M	1.5M*1=1.5M	1.5M*1=1.5M	1.5M*2=3M	1.5M*2=3M	2M*4=8M
Fiberglass hot stick — Quantity	4pcs	3pcs	3pcs	3pcs	3pcs	3pcs	3pcs
Conductor Clamp — Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Conductor Clamp — Open	35mm	35mm	35mm	35mm	52mm	52mm	70mm
Conductor Clamp — Quantity	4pcs	3pcs	3pcs	3pcs	3pcs	3pcs	3pcs
Copper wire — Diameter	25mm²	25mm²	25mm²	25mm²	35mm²	50mm²	90mm²
Copper wire — Length	2M*4pcs+18M =26M	1.5M*3pcs+11M =15.5M	1.5M*3pcs+12M =16.5M	1.5M*3pcs+15M =19.5M	3M*3pcs+15M =24M	8M*3pcs+19M =43M	12M*3pcs =36M
Grounding Pin — Material	Steel	Steel	Steel	Steel	Steel	/	/
Grounding Pin — Size	16mm*0.8M	16mm*0.8M	16mm*0.8M	16mm*0.8M	16mm*0.8M	/	/
Grounding Pin — Quantity	1pc	1pc	1pc	1pc	1pc	/	/
Grounding Clamp — Material	Aluminum /Copper	Aluminum/ Copper	Aluminum /Copper	Aluminum/ Copper	Aluminum /Copper	Aluminum/ Copper	Aluminum/Copper
Grounding Clamp — Quantity	1pcs	1pcs	1pcs	1pcs	1pcs	1pcs	1pcs
Bag — Color	Green	Green	Green	Green	Green	Green	Green
Bag — Quantity	2pcs	2pcs	2pcs	2pcs	2pcs	2pcs	2pcs

Voltage / Product Code: 0.4kV / 526004 15kV / 526015 25kV / 526025 35kV / 526035 132kV / 526132 220kV / 526220 500kV / 526500

APPLICATION & PRODUCT INFORMATION

Application

TiD POWER



PUBLISHED PRODUCT INFORMATION

Place of Origin: CN;SHA
Brand Name: TID POWER
Certification: ISO9001:2008
Model Number: 0.4 KV-500 KV
Minimum Order Quantity: 100.0 Piece/Pieces
Price: Negotiate
Payment Terms: T/T, L/C

APPLICATION DESCRIPTION

Portable grounding equipment for electrical power-system maintenance or utility work, providing grounding and safety measures when working on live electrical equipment or power lines.

IMPORTANT ACCURACY NOTE

All numerical specifications are reproduced from the manufacturer's published page. No additional ratings, dimensions, current capacity or weights have been added.

MAAG PRESENTATION

MAAG logo and the supplied product photographs are used in this branded technical datasheet.

Source: TID POWER product page — "Portable Earthing Set - Hot Line Tools For Electric Security".