

Static Earthing Kit (PD-SEK-01)

Positive solutions
for complex
requirements

The Proton Dynamics PD-SEK-01 is assembled by Proton Dynamics using in house manufactured grounding components and cable assemblies, together with selected commercial-off-the-shelf (COTS) equipment. Where required, the PD-SEK-01 can be custom configured to suit selected cable lengths, connector configurations, component quantities and deployment preferences. Individual components are also available for supply separately as required.



ITEM PART NO.
PD-SEK-01.01
PRODUCT
Nail Spike Bar
QUANTITY
3 Piece/s



ITEM PART NO.
PD-SEK-01.0.2
PRODUCT
Wrist Strap
QUANTITY
2 Piece/s



ITEM PART NO.
PD-SEK-01.0.3
PRODUCT
Heel Grounder
QUANTITY
2 Piece/s



ITEM PART NO.
PD-SEK-01.0.4
PRODUCT
Wrist/Ankle Tinned
Copper Strap
QUANTITY
2 Piece/s



ITEM PART NO.
PD-SEK-01.0.5
PRODUCT
7 Way Junction Box
QUANTITY
1 Piece/s



ITEM PART NO.
PD-SEK-01.0.6
PRODUCT
Digital Electrostatic
Fieldmetre
QUANTITY
1 Piece/s



ITEM PART NO.
PD-SEK-01.0.7
PRODUCT
DET2/3 Advanced
Earth (Ground)
Tester
QUANTITY
1 Piece/s



ITEM PART NO.
PD-SEK-01.0.8
PRODUCT
Earth Cable Large
Alligator to Spade
QUANTITY
2 Piece/s



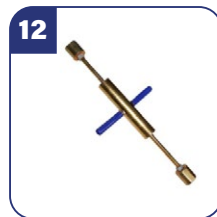
ITEM PART NO.
PD-SEK-01.0.9
PRODUCT
Earth Cable Arctic
Male to Arctic
Female (5/10/20
Metre Reel)
QUANTITY
2 of each



ITEM PART NO.
PD-SEK-01.0.10
PRODUCT
Reel: Earth Cable
(50, 75 or 100m
Reel)
QUANTITY
1 Piece/s



ITEM PART NO.
PD-SEK-01.0.11
PRODUCT
Continuity Testing
Cable Kit
QUANTITY
1 Kit



ITEM PART NO.
PD-SEK-01.0.12
PRODUCT
Ground Rod Driver/
Extractor Tool
QUANTITY
1 Piece/s



ITEM PART NO.
PD-SEK-01.0.13
PRODUCT
Capacitor
Discharger
QUANTITY
1 Piece/s



ITEM PART NO.
PD-SEK-01.0.14
PRODUCT
C-Clamps Heavy
Duty Large and
Medium
QUANTITY
1 Kit



ITEM PART NO.
PD-SEK-01.0.15
PRODUCT
Magnetic Grounding
Clamp
QUANTITY
2 Piece/s



ITEM PART NO.
PD-SEK-01.0.16
PRODUCT
Antistatic Field
Service Kit
QUANTITY
1 Kit



ITEM PART NO.
PD-SEK-01.0.17
PRODUCT
Pelican Protector -
Long Case
QUANTITY
1 Piece/s



ITEM PART NO.
PD-SEK-01.1.1
PRODUCT
Air Assault Day
Pack incl. Tactical
Pouches
QUANTITY
1 Piece/s

Carriage Solutions

The carriage solutions offered by Proton Dynamics are available in a comprehensive range of configurations to meet the varied operational, storage, and transport requirements of the client. Options include **SORD soft pouches** for lightweight, flexible carriage solutions, as well as **Pelican case systems** in lightweight, rugged, and high-security variants designed to provide enhanced environmental and impact protection.

Each case solution can be fully customised to suit the specific configuration of the kit, including internal layout, protective foam inserts, mounting provisions, and compartmentalisation. For larger and more complex kit assemblies, modular hard case solutions moulded from UV-stabilised polyethylene are available. These cases provide a robust and weather-resistant enclosure capable of housing the complete system within a single transportable unit. Additional features such as reinforced handles, lockable latches, tamper-evident sealing options, and compatibility with palletisation and transport systems can be incorporated as required. This ensures that all case solutions not only protect the equipment in storage and transit but also support rapid deployment, inventory management, and operational readiness.



Earth Tester Solutions

Proton Dynamics supplies a range of ground resistance and earth testing instruments from industry-leading manufacturers AEMC® and Megger®. Recognising that no single solution suits every application, we work with clients to identify the most appropriate tester based on operational requirements, testing methodology, site conditions and budget consideration. Our product offering includes portable ground resistance testers suitable for Defence, critical infrastructure, utilities, telecommunications, industrial facilities and field service applications.

By providing access to both AEMC® and Megger® product ranges, Proton Dynamics can deliver a tailored solution that aligns with the client's technical requirements, compliance obligations and operational environment.



Complete Customisation

Proton Dynamics can configure static earthing kits to meet specific operational and procurement requirements. Kit contents, cable lengths, connector types, storage solutions, and grounding accessories can be tailored to suit existing equipment, deployment methods, an organisational standards.

Customisation options may include:

- Cable lengths and reel configurations
- Grounding rods, clamps, and connection hardware Connector types to match existing equipment Transport and storage cases
- Asset marking and identification requirements Custom kit layouts and contents
- User documentation and labelling requirements



Each kit is assembled to customer requirements while maintaining compliance with applicable technical and safety standards.



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ACCREDITATIONS & CREDENTIALS

- ISO 9001:2015 Accredited
- Supply Nation Registered
- SME (Small-Medium Enterprise)

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