

# MODULAR SITE DISTRIBUTION BOARD SCS-750

## Modular Site Distribution Board SCS-750 with Spine

The **modular site distribution board SCS-750** is a highly adaptable 12-module cabinet designed for versatile and efficient power distribution on construction sites. Utilizing ABB's Fastline system, this board allows for site-specific configurations—only the required fuse modules and electrical components are installed, reducing both cost and complexity. When the job is complete, the internal setup can be easily changed for reuse on the next project. Unused module positions are sealed off with protective covers.

Designed with [Spine system readiness](#), the modular site distribution board can be equipped with smart monitoring capabilities, such as the Spine main switch module. An optional visual load indicator can also be installed to provide real-time load status at a glance:

- **Green:** Load below 65%
- **Yellow:** Load between 65–85%
- **Red:** Load exceeds 85%

For practical use and transport, the unit includes lifting eyes and carry handles. The standard version is delivered with durable tubular legs, which can be removed and stored inside the cabinet for transport or ceiling suspension. An optional fixed base is available, ideal for use with forklifts. The housing is constructed from powder-coated aluminum, offering excellent resistance to corrosion and mechanical wear. A lockable door enhances both security and usability.

Built in Finland, this **modular site distribution board** combines durability, modularity, and



smart energy monitoring in one high-performance package.

SKU: 505010013

## TECHNICAL ATTRIBUTES

|                               |      |                                 |                         |
|-------------------------------|------|---------------------------------|-------------------------|
| <b>Moduulipaikkojen määrä</b> | 12   | <b>Short-circuit resistance</b> | I <sub>cf</sub> = 25 kA |
| <b>Railing</b>                | 630A | <b>Weight</b>                   | 57 kg                   |
| <b>Enclosure class</b>        | IP44 | <b>Mitat (pakattuna)</b>        | 750 x 505 x 1060 mm     |
|                               |      | <b>Mitat (avattuna)</b>         | 750 x 705 x 1400 mm     |

## OTHER PRODUCT IMAGES



