FUNCTIONAL OVERVIEW

Cable Duct Tower

Economical and flexible solution to handle cables.

Lowered costs
By using the Cable Duct Tower, the cables can be drawn through the ceiling which results in higher flexibility and lowered costs compared to using a traditional raised floor. Estimations from Oil & Gas projects shows savings of at least $1000/m².

Simple arrangement
The product offers an effective and secure way to arrange cables from the operators workplaces and from hard-wired equipment installed in the CAP-Desk. By using divided cable-channels, power and network cables can be separated to ensure good transmission.

Flexibility
Drawing the cables through the Cable Duct Tower creates a flexible control-room layout that can be changed over time with only minor interventions. The custom made cable ducts makes it possible to place the operator workplaces anywhere in the room and the modular tower structure offers a solution to every ceiling height.

Multifunctional solution
In addition to the economical benefits and flexibility, the product also adds value by being an attachment for monitors and a noise dampener that creates a better environment for the operators.

Design made easy
We have made all of our products available as 3d models for ease of use when designing your interior. We can also assist in creating your next control room, please contact us for support.

Features/Functions
• Modular tower structure for height adjustability
• Custom made cable ducts to fit every control-room layout
• Divided cable-channels to separate power and network cables
• Integrated VESA mounting bracket
• Sound absorbing felt panels

Cuts costs and improves flexibility compared to raised floor.
Specifications
- Approx. net weight on tower 150 kg (depending on configuration)
- Powder coated steel frame in RAL 9005 (Black) RAL7015
- Sound absorbing felt panels in Anthracite grey

Details

Cable Duct Floor Module
- Powder coated steel plate floor modules in RAL 9006 White Aluminium
- All sections have bonding points.

Example layouts
The Cable Duct Tower can be made in many different cable duct floor configurations to fit every control-room layout. Here are some examples.

- In configuration with a Cergo B4 table and CAP-Desk.

- In configuration with two Cergo B6 tables and a CAP-Desk.

- In configuration with four Cergo B6 tables and a CAP-Desk.