

PMH *Dry Air Hall*

The rational solution



PMH Dry Air Hall

PMH Dry Air Hall is an economically viable solution to moisture sensitive storage needs. Thanks to its in-built air tightness, it offers a controlled indoor environment by the use of a suitably sized dehumidification unit, without heating. It is available in a range of designs, sizes and colours.

PMH Dry Air Hall has many advantages in comparison to a conventional building such as large, light surfaces with no invasive columns, maintenance-free materials, low investment costs and short erection time.

If the accommodation needs change, the hall can easily be extended, moved or dismantled and sold.

PMH Dry Air Hall provides

- An ideal and energy efficient method of storing goods.
- Low running costs (no heating)
- Controlled environment
- Ideal conditions for a production facility

PMH Dry Air Hall prevents

- Corrosion of ferrous and non-ferrous materials
- Paper and cardboard boxes becoming damp
- Oxidisation of electronics and electrical components
- Cement, fertilizers and bulk goods deteriorating
- Wooden products absorbing water

Design

The structure is designed in accordance with current snow and wind loading.

Sizes

From 8m to 50m clear spans and optional length.

Framework

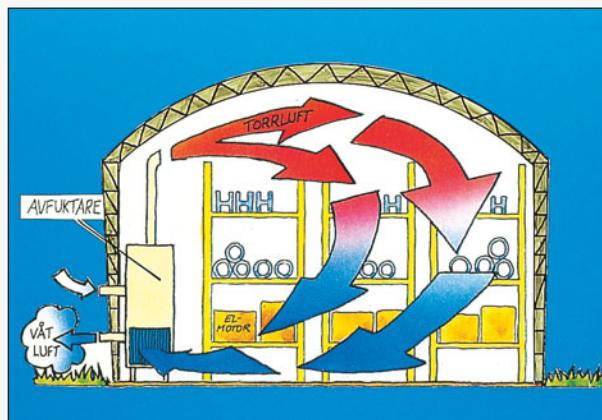
Lattice of cold-formed steel profiles and hot dipped galvanised to BS729 (min. 70 microns).

Anchoring

The hall can be anchored by means of earth spikes, ground anchors or a concrete ring beam.

Doors

A range of doors can be fitted to suit the customer's needs.



PMH Dry Air Hall provides a dehumidified controlled environment. Low investment and running costs offering ideal storage conditions.



PMH Dry Air Hall is equipped with a suitably sized dehumidifier.

Cladding

Walls and roof are covered by PVC coated and lacquered fabric, offering long durability. The wall fabric is available in several colours and is suitable for printing of commercials and company logos. The roof is white as standard and allows a uniform distribution of natural light.

Walls can also be constructed with profiled steel cladding in standard colours, to an optional height above ground.

PMH Structures are also available in following designs:

- PMH Storage Hall
- PMH Combi Hall
- PMH Rental Hall
- PMH Sport Hall

Ask for separate leaflet!