Version 1
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STARKE ARVID

Product Sheet

Inlift Frame

Inlift Frame

Smooth work flow saves time and money

To get gypsum boards through the vault is usually a complicated process. Cranes cannot under safe circumstances reach a vault which is not farthest up and to build an inlift bridge often involves great costs. In the worst case the alternative is to carry the material in by hand, which is both time-consuming and non-ergonomic. Another large problem with taking gypsum in too early is that is can be damaged and this means binding unnecessary capital.

We have therefore developed a 4-step system for gypsum transport and storage which will make the work flow as effective as possible from delivery to assembly and which means that the gypsum does not have to be on site until required. This is in complete accordance with idea of Lean-production and Starke Arvid´s Inlift Frame is the first step in this system. With the help of a truck or fork-lift the gypsum is placed onto the Inlift Frame which by crane is lifted into the building via openings in the façade or onto an inlift bridge, if one is available. The Inlift Frame managed with a 3-part chain, lands easily on its rear wheel whereby the rear hooks are removed. The crane operator then raises the chain and the Inlift Frame rolls smoothly into the entrance. The gypsum is then left safely and smoothly to step two of the process, the Lift Truck. In this way the gypsum is where it is needed, when it is needed. Effective and easy!

Folding poles for extra safety

Adjustable load supports for both 900 and 1200 mm

Coated steel wheels

Robust pipe construction
Fork tunnel for loading of gypsum board.

3-part chain with shortening hooks for optimal lift

Technical Data

Inlift Frame

Article no.:	20000
Maximum load:	2,500 kg
Width:	100/1300 mm
Length:	4,250 mm
Height (without load supports):	630 mm
Weight:	325 kg

Further detailed technical data and instructions for use can be found at ***http://www.starkearvid.com***