

WHITE PAPER

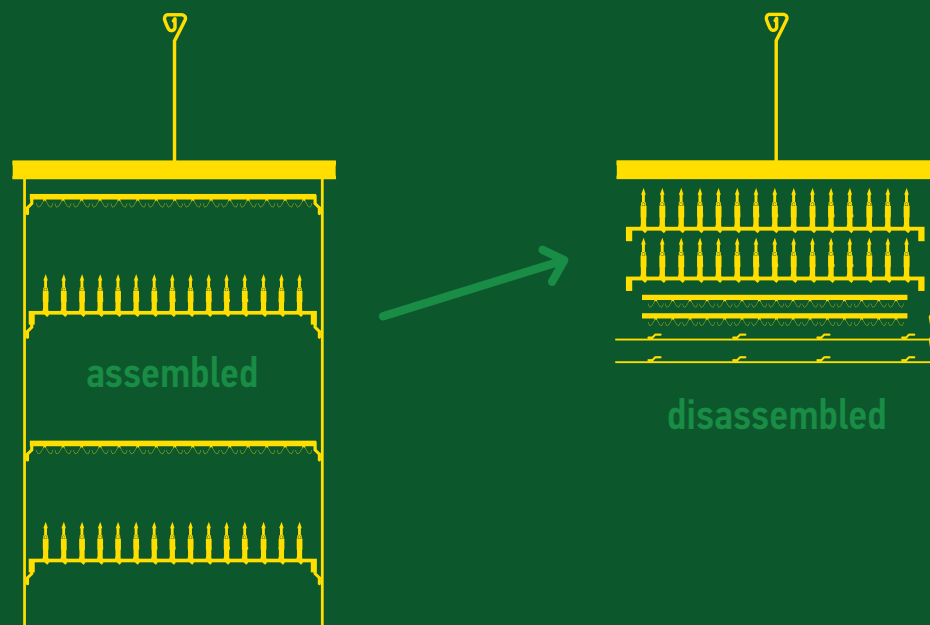
INCREASE LINE
EFFICIENCY WITH
FLEXI-FRAME



INCREASE LINE EFFICIENCY WITH FLEXI-FRAME

Hanging density is the number one factor affecting coating line efficiency – and thus profitability and energy consumption in the coating process. It requires smart hanging solutions to fill your coating lines. Often it is a matter of storage space, costs and flexibility.

In this white paper we give you some useful information on how you can facilitate the coating process by using the divisible Flexi-frame.



COMMON PROBLEMS

The industrial coating process is at times a challenging task. Many times companies working with coating encounter problems regarding hanging. Frequently asked questions are:

- » How to hang in a way that facilitates the work?
- » How can we avoid expensive transport costs?
- » Limited storage space – what to do?



We are constantly searching for new solutions for a more profitable and efficient coating process – where smart hanging is key to increase the hanging density.

Working on demand requires smart solutions.

Having the correct hanging system at the right time, and the correct products as the situation requires, is a common problem within the industry.

Short lead times and small batches is a typical situation working with coating, and it is often difficult to plan ahead and use the correct equipment.

Therefore companies sometimes use hooks and unstable hanging systems which can lead to an unfavorable outcome – in terms of energy and efficiency. With this knowledge, a flexible frame can solve those problems and help you fill your coating line.



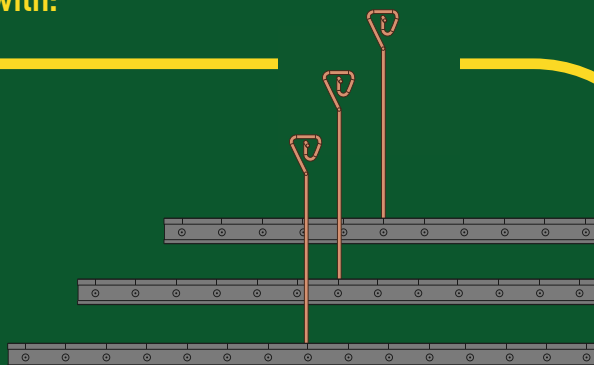
A flexible frame

When it comes to hanging systems, the frame itself often is inconvenient to handle and takes a lot of space. Using a divisible and flexible frame is therefore a smart option in cases where storage space is limited.

Although it is possible to make a customized solution of the product, the divisible frame can be used with already existing products.

The Flexi-frame is compatible with:

- » H11B
- » H2B
- » HQL
- » HCL levels
- » HQS can be used directly in the top hanger



The lack of time and possibilities to plan ahead can make you forget the small details – which can make a big difference.

To facilitate the work with powder coating and improve your hanging technique the frame has a self-locking construction. This makes the hanging simple to manage.



Saving space equals economic benefits

Expensive transport costs are an issue companies encounter within the coating industry. One major solution in keeping the costs low is a divisible frame. The Flexi-frame provides lower transport costs, since the products can be packed in a more efficient and space-saving way.

This means there are large storage benefits both on delivery and on-site storage – which gives companies the opportunity to save up to 75% in transport and storage.



Even though the industrial coating process can be challenging, there are solutions to fill the line. The key is simply smart hanging – which can be done with the Flexi-frame.



BY USING THE **FLEXI-FRAME** IN THE COATING PROCESS YOU:

- » Save space on delivery and on-site storage.
- » Lower the transport costs.
- » Facilitates the work – easy to handle with existing hanging systems.
- » Have the opportunity to make a customized solution.
- » Get a stable and flexible product.
- » Save time and work by efficient hanging.
- » Get a profitable solution.



Top hanger available in three different widths:

- | | | |
|----------|---|--------------------------|
| 1 100 mm | » | fits 1000 mm wide levels |
| 900 mm | » | fits 800 mm wide levels |
| 800 mm | » | fits 700 mm wide levels |



