



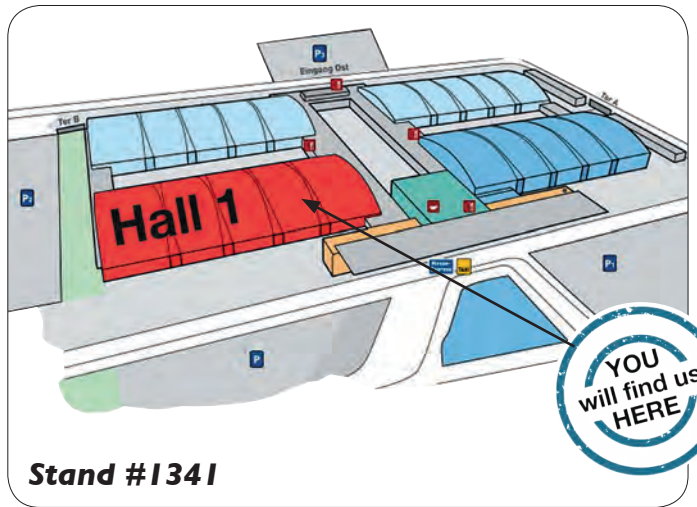
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PaintExpo 2016 • Karlsruhe • 19-22 April • hall #1 • stand #1341

From 19-22 April CALDAN exhibit at PaintExpo in Karlsruhe, Germany. PaintExpo, the largest exhibition for surface treatment in Europe, has over the years achieved status as an international leader in its field. This years PaintExpo will be the biggest ever, with almost 500 exhibiting companies and more than 13.200 sqm. exhibition space.

Our expectations for this years PaintExpo are therefore very high. We have re-designed and added a whole new look to our 102 m2 booth, and we run live presentations of both our overhead conveyor P&F380 and P&F100S, our latest floor conveyor system. P&F100S is the Power & Free version of the well-known HD100S "Stepper". With the possibility of both accumulation and vertical transportation of work jigs in rise and fall sections, this system sets completely new conveyor standards.

We look forward to welcoming you at our booth!



CALDAN product release - PaintExpo 2016



The vertical Power & Free floor conveyor

The new Caldan P&F100S is the further development, and Power & Free version of our renowned HD100S "Stepper". Based on the proven Caldan triple rail system, and the design principle of high presentation accuracy and stability, the new P&F100S takes floor conveyor technology to a new level.

The accumulation and separation of trolleys is highly reliable, and a smooth trolley transfer is achieved by using conventional switching gates without expensive transfer units.

The system conveys work pieces on vertical rise and fall sections without tilting - the work piece remains vertical at all times. This allows for the system to be designed with less space requirements and thus requiring less energy in ovens etc., as the work pieces can be conveyed at closer pitches around the system.

Further advantages include the use of a more economical jig design, and the risk of parts falling from jigs in the vertical rise and fall sections is minimised.

New CALDAN projects - worldwide



Customer / end user:

Lemken GmbH

Installation site:

Germany

Project:

Surface treatment of parts for agricultural machinery

Conveyor types:

P&F420 - Power & Free overhead conveyor

System length, total: 920 m.



Customer / end user:

Faiveley Transport

Installation site:

Czech Republic

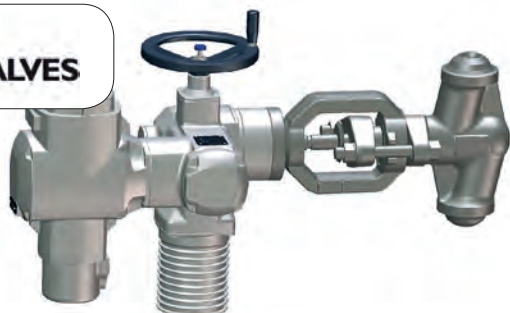
Project:

Surface treatment of parts for light rail vehicles

Conveyor type:

P&F380 - Power & Free overhead conveyor

System length, total: 342 m.



Customer / end user:

HP Valves Oldenzaal BV

Installation site:

Netherlands

Project:

Surface treatment of valves

Conveyor types:

P&F380 - overhead conveyor + P&F100 - floor conveyor

System length, total: 1.800 m.



Customer / end user:

Farplas

Installation site:

Turkey

Project:

Surface treatment of various plastic parts for the automotive industry

Conveyor type:

HD100 - Single line floor conveyor

System length, total: 200 m.



Customer / end user:

HUF Automotive Systems Co. Ltd

Installation site:

China

Project:

Surface treatment of various plastic parts for the automotive industry

Conveyor type:

HD100 - Single line floor conveyor

System length, total: 265 m.

