P5™

PRODUCTION EXCELLENCE

GREENGUARD
PRODUCT CERTIFIED FOR
LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818
GOLD

VOC FREE

HEAVY METAL FREE

REACH COMPLIANT

P5 AUTOMAT powered by Elitron

The versatile high productive feeding and stacking system for full and 3/4 automated printing processes.

For more information, please visit

durstus.com

durst

P5 AUTOMAT powered by Elitron

The feeding and stacking system for versatile, safe automated production.

Safety metal coverage

> Safety regulatory fulfilment
> Avoids accidental collisions
> Perforated carters for workspace visibility

Extra large boards

> Manual operation for extra large boards
> Docking kit for roller tables

Safety light barriers

> System stops by accidental overstepping

Dual track operation

> Dual track loading/unloading
> Stack capacity up to 90 cm. (35.4 in)
> Suitable for different board sizes

Boards registration

> High accuracy side and front media registration
> Selectable registration mode priority
> Media positioning by pick-up suction system

Servicing side doors

> Safe operation
> Quick opening
> Enable easy access for servicing
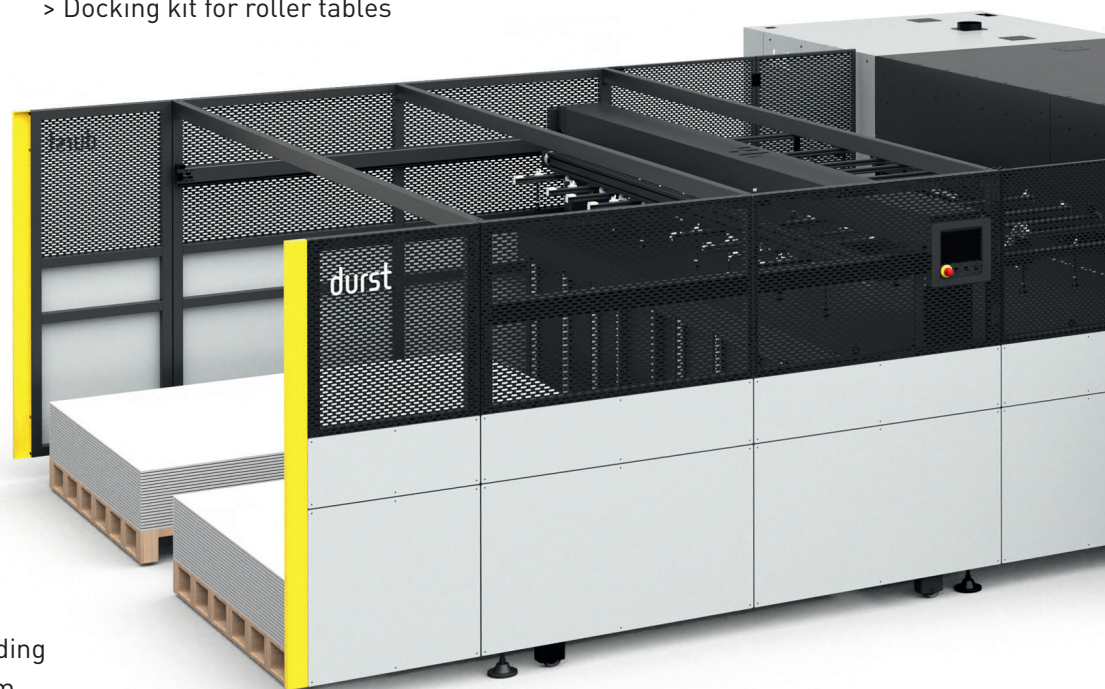
Media detection sensors

> Optical sensors for detection of any type of media
> Double sided printing registration

Adjustable suction sectors

> Media channel presets for suction cups activation
> Boards size versatility
> Suitable for thin media
> Turbo vacuum for heavy media

Sliding registration tables

> Enable the use of roll-to-roll without moving the entire system
> Fast material change
> Easy sliding operated by one person
> Quick lock and unlock system

Media pressure rollers

> Input pressure rollers for media loading stability with auto height adjustment by media channel
> Output pressure rollers to avoid media sliding on stacking side

Advanced software control

> Touch screen panel
> User friendly software
> Automatic media channel settings thanks to ID communication from printer to Automat

VIRTUAL SHOWROOM
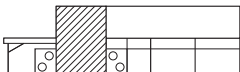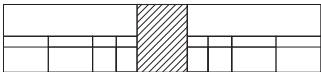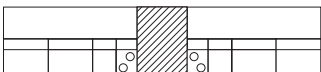More details, live demo, print samples.
durtus.com
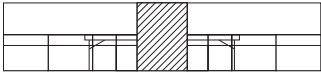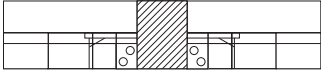
P5 AUTOMAT MODELS

> Loading capacity up to 900 mm (35.4 in)
> Tracks up to 2

	Max. boards length	Max. boards width
P5 AUTOMAT 350/HS 2100	2150 mm (84.6 in)	3500 mm (137.8 in)
P5 AUTOMAT 210/HS 2100	2150 mm (84.6 in)	2100 mm (82.7 in)
P5 AUTOMAT 210/HS 3200	3200 mm (126 in)	2100 mm (82.7 in)
P5 AUTOMAT 250 WT 2100	2150 mm (84.6 in)	2500 mm (98.4 in)
P5 AUTOMAT 250 WT 3200	3200 mm (126 in)	2500 mm (98.4 in)

P5 AUTOMAT CONFIGURATIONS

¾ AUTOMATION BOARDS		> Roller table for manual feeding > Automat Stacker > Continuous boards feeding	> 2 Tracks
¾ AUTOMATION HYBRID		> Roller table for manual feeding > Automat stacker > Continuous board feeding	> 2 Tracks > Roll tool
FULL AUTOMATION BOARDS		> Automat feeder > Automat stacker > Continuous board feeding	> 2 Tracks
FULL AUTOMATION HYBRID		> Automat feeder > Automat stacker > Continuous board feeding	> 2 Tracks > Roll tool
FULL AUTOMATION EXTRA SIZE MANUAL BOARDS		> Automat feeder > Automat stacker > Continuous board feeding	> 2 Tracks > Roller tables with docking kit
FULL AUTOMATION EXTRA SIZE MANUAL HYBRID		> Automat feeder > Automat stacker > Continuous board feeding	> 2 Tracks > Roll tool > Roller tables with docking kit

durst