ECOLOGO

PRODUCT CERTIFIED FOR
REDUCED ENVIRONMENTAL
IMPACT. VIEW SPECIFIC
ATTRIBUTES EVALUATED:
UL.COM/EL
UL 2801

DURST
WATER
TECHNOLOGY

P5 250 WT

The most productive water-based ink multipass-printer
for corrugated packaging and displays.

For more information,
please visit

durstus.com

durst

P5 250 WT

The most productive water-based ink multipass-printer for corrugated packaging and displays.

Industrial construction

> 16 vacuum chambers
> High precision steel beam
> Auto-greasing unit

High printing quality

> Comparable to off-set
> Sharp details
> Glossiness and vibrancy

Full and ¾ automation

> Automat 250 WT ready
> Single and Dual track

100 % food compliant

> UL Ecologo
> Primary food packaging
> GMP compliance

Auto-adjustable guides for corrugated

> Automated setting through media channel
> Single and Dual track
> Setup time savings by media change

Efficient dryer

> Air recirculation
> Energy savings up to 30 %
> Media collision monitoring

Safe production process

> Safe ink refill system
> Camera control
> Automat 250 WT safety coverage

Ink recirculation printheads

> Nozzle stability
> Avoids ink drying in the nozzles

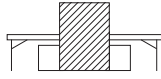**VIRTUAL SHOWROOM**
More details, live demo, print samples.
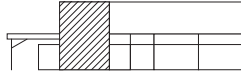**showroom.durst-group.com/p5250wt**

CONFIGURATIONS & TECHNICAL DATA

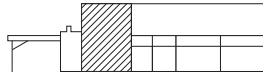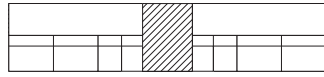|		
P5 250 WT **MANUAL OPERATION** **BOARDS**	> Roller tables for manual operation > Continuous board feeding	> 2 tracks
P5 250 WT **¾ AUTOMATION LIGHT** **BOARDS**	> Roller table for manual feeding > Continuous board feeding > Automat stacker 250 WT	> 2 tracks
P5 250 WT **¾ AUTOMATION** **BOARDS**	> Roller table for manual feeding > Registration table > Continuous board feeding > Automat stacker 250 WT	> 2 tracks
P5 250 WT **FULL AUTOMATION** **BOARDS**	> Automat feeder 250 WT > Continuous board feeding > Automat stacker 250 WT	> 2 tracks

GENERAL TECHNICAL DATA

Max. productivity		345 sqm/h (3713 sqft/h)
Resolution		Resolution up to 1000 dpi
Drop size modulation		Variodrop technology
Color Channels		6 colors (CMYK lc lm)
Max. printing width		2500 mm (98.4 in)
Max. printing length		depending on media type
Min. board size		50 x 80 cm (19.7x31.5 in)
Max. media thickness	Manual operation	up to 30 mm (1.18 in)
	Automat 250 WT	up to 16 mm (0.63 in)
Min. media thickness		0.5 mm (0.04 in)

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