



Multiple automation levels
Award-winning print quality
4 or 6 colors with optional
white/primer/varnish
GREENGUARD Gold
certified inks

Jeti Tauro H3300 LED series

Highly productive UV LED wide-format inkjet printer range for rigid and flexible media

This hybrid large-format UV LED inkjet printer family combines award-winning print quality with extreme productivity, advanced automation, and low ink consumption.

THINK **AGFA** 

Specifications Tauro H3300 LED series

| MODELS | TAURO H3300 S LED | TAURO H3300 HS LED | TAURO H3300 LED | TAURO H3300 UHS LED | |
|--|--|--|---|---|--|
| | <ul style="list-style-type: none"> Tauro H3300 S LED 6C - 6 colors (24 heads) Tauro H3300 S LED 6C W8 - 6 colors and white (32 heads) Tauro H3300 S LED 6C W6 P2 - 6 colors, white and primer (32 heads) <p>The Tauro H3300 S LED is upgradable to the speed of the Tauro H3300 LED</p> | <ul style="list-style-type: none"> Tauro H3300 HS LED 6C V4 - 6 colors and varnish (40 heads) Tauro H3300 HS LED 6C W12 V4 - 6 colors, white and varnish (52 heads) Tauro H3300 HS LED 6C W8 P4 V4 - 6 colors, white, primer and varnish (52 heads) | <ul style="list-style-type: none"> Tauro H3300 LED 4C/6C - 4 colors or 6 colors (48 heads) Tauro H3300 LED 4C/6C W12 - 4 colors or 6 colors and white (60 heads) Tauro H3300 LED 4C/6C W8 P4 - 4 colors or 6 colors, white and primer (60 heads) | <ul style="list-style-type: none"> Tauro H3300 UHS LED 4C/6C - 4 or 6 colors (64 heads) Tauro H3300 UHS LED 4C/6C W16 - 4 or 6 colors and white (80 heads) Tauro H3300 UHS LED 4C/6C W12 P4 - 4 or 6 colors, white and primer (80 heads) Tauro H3300 UHS LED 4C/6C V4 - 4 or 6 colors and varnish (68 heads) Tauro H3300 UHS LED 4C/6C W8 V4 - 4 or 6 colors, white and varnish (76 heads) | |
| PRODUCTIVITY | | | | | |
| | Up to 450 m ² /h (4844 ft ² /h) | Up to 680 m ² /h (7319 ft ² /h) | | Up to 905 m ² /h (9741 ft ² /h) | |
| MEDIA & PRINTING SPECIFICATIONS – SHEETS & BOARDS | | | | | |
| Maximum width | Base engine: 3.34 m (131.49 in = 10.95 ft) Loader, unloader and ABF: 3.30 m (130 in = 10.8 ft) | | | | |
| Maximum length | Base engine: 4.0 m (157.48 in = 13.12 ft) Loader:boards: 2.44 m (96 in = 8 ft) / Flexible sheets: 2.10 m (82.68 in = 6.89 ft) Unloader: boards & flexible sheets: 2.44m (96 in = 8 ft) ABF: combined with input & output tables: 4.0 m (157.48 in = 13.12 ft) / combined with unloader: 2.44 m for boards and flexible sheets (96.06 in = 8.01 ft) | | | Base engine: 4.0 m (157.48 in = 13.12 ft) UHS Loader: boards & flexible sheets: 2.65 m (104.33 in = 8.69 ft) UHS Unloader: boards & flexible sheets: 2.65 m (104.33 in = 8.69 ft) ABF: combined with input & output tables: 4.0 m (157.48 in = 13.12 ft) / combined with unloader: 2.44 m (96 in = 8 ft) for boards and flexible sheets / combined with UHS unloader: 2.65m (104.33 in = 8.69 ft) for boards and flexible sheets | |
| Minimum size | Base engine: A2: 42.0 cm x 59.4 cm (16.5 in x 23.4 in) Loader, unloader and ABF: A1: 59.4 cm x 84.1 cm (23.4 in x 33.1 in) (in portrait) | | | Base engine: A2: 42.0 cm x 59.4 cm (16.5 in x 23.4 in) UHS loader, unloader and ABF: A1 - 59.4 cm x 84.1 cm (23.4 in x 33.1 in) (in portrait) | |
| Thickness | Base engine: min. 0.2 mm (8 mil) - max. 5 cm (2 in) media-dependent Loader, unloader and ABF: min. 0.2 mm (8 mil) - max. 2 cm (0.8 in), media-dependent | | | | |
| Weight | Base engine: 10 kg/m ² (2 lb/ft ²) evenly distributed – Sheets: from 200 g/m ² (0.04 lb/ft ²) Loader, unloader and ABF: 10 kg/m ² (2 lb/ft ²) with max. 25 kg (55.1 lb) per load cycle – Sheets: from 200 g/m ² (0.04 lb/ft ²) | | | | |
| Borderless printing | Yes, with protection paper or tape on the belt | | | | |
| MEDIA & PRINTING SPECIFICATIONS – ROLL-TO-ROLL | | | | | |
| Maximum width | Master roll-to-roll: Single roll: 3.3 m (130 in = 10.83 ft) / Dual roll: 1.6 m (63 in = 5.25 ft) Flex roll-to-roll: Single roll: 3.3 m (130 in = 10.83 ft) / Dual roll: 1.6 m (63 in = 5.25 ft) Light roll-to-roll: Single roll: 3.2 m (126 in = 10.5 ft) | | | | |
| Minimum width | Master roll-to-roll: Single & dual roll: 61 cm (24 in = 2 ft) Flex roll-to-roll: Single & dual roll: 61 cm (24 in = 2 ft) Light roll-to-roll: Single roll: 61 cm (24 in = 2 ft) | | | | |
| Maximum length | Full roll length (depends on total roll thickness, diameter and weight) | | | | |
| Thickness | Master roll-to-roll: Single & dual roll: max: 2 mm (0.08 in) (80 mil) – min: 0.2 mm (0.008 in) (8 mil) Flex roll-to-roll: Single & dual roll: max: 2 mm (0.08 in) (80 mil) – min: 0.2 mm (0.008 in) (8 mil) Light roll-to-roll: Single roll: max. 2 mm (0.08 in) (80 mil) – min. 0.2 mm (0.008 in) (8 mil) | | | | |
| Maximum weight | Master roll-to-roll: Single roll: up to 700 kg (1543.24 lb) in full width*, mounted at the center of the shaft Dual-roll: up to 700 kg (1543.24 lb) per roll* (each roll centered on its shaft) Flex roll-to-roll: Single roll: up to 450 kg (992.08 lb) in full width*, mounted at the center of the shaft Dual roll: up to 450 kg (992.08 lb) per roll* (each roll centered on its shaft) Light roll-to-roll: Single roll: up to 200 kg (440.92 lb) per roll in full width*, mounted at the center of the shaft * The maximum weight depends on the roll width. | | | | |
| Max. roll outside diameter | Master roll-to-roll: Single & dual roll: 600 mm (23.6 in) Flex roll-to-roll: Single & dual roll: 400 mm (15.7 in) Light roll-to-roll: 250 mm (9.8 in) | | | | |
| Roll mounting | Pneumatic shafts for cores of 76.2 mm (3 in) (standard), and 152.4 mm (6 in) (optional) | | | | |
| Borderless printing flexible media | Yes, with tape on the belt | | | | |
| MEDIA | | | | | |
| Media types | Rigid as well as flexible media. Check with your local Agfa representative for a detailed list. | | | | |
| PRINT HEADS & INKS | | | | | |
| Print heads | Piezoelectric Ricoh MH5420 | | | | |
| Ink | Anuvia CMYKLcLk + white and primer | Anuvia CMYKLcLk + white, primer and varnish | Anuvia CMYK + white and primer Anuvia CMYKLcLk + white and primer | | |
| IMAGE & TEXT QUALITY | | | | | |
| Image quality | Resolution up to 1200 dpi | | | | |
| Text quality | 4 point | | | | |
| ROOM CONDITIONS | | | | | |
| Temperature | 16-25°C (61-77°F) | | | | |
| Relative humidity | 40-60% | | | | |
| SYSTEM INTEGRATION RIP/WORKFLOW SOFTWARE | | | | | |
| | Asanti, StoreFront, PrintSphere, third-party RIPs | | | | |