

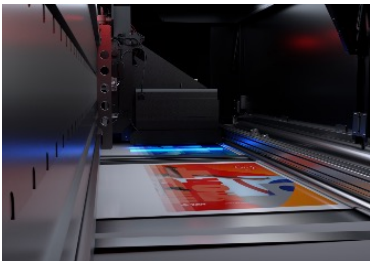
Jeti Tauro H3300 LED -Highlights

UV LED

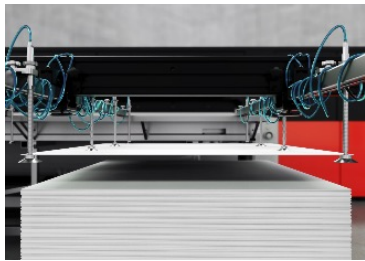
AGFA *Agfa*
WE EMBODY PRINT

Extreme Productivity. Extreme Quality.

- 3.3m UV industrial hybrid printer for high volume sheet, board & roll to roll jobs
- Up to 60 Ricoh MH5420 Print Heads dedicated for a variety of configurations in 6 Colors (CMYKcK) and 4 Colors (CMYK) versions in 6 and 4 rows with optional White and Primer
- UV LED curing reducing electricity costs and allowing a wide range of media
- Maximum Speed* = 453 m²/h (4876 ft²/h) - Production Mode* = 227 m²/h (2443 ft²/h)
- Automation options with Light Roll to Roll, Master Roll to Roll, Semi, ¾ and Full Automation
- Fastest press make-ready reduces idle time and boosts your productivity
- Quickly switch between boards, sheets and flexible media
- Robust and resilient engineering guarantees maximum up-time
- **Lowest cost-of-ownership with Agfa's Thin Ink Layer Technology and LED curing**
- Product of the Year SGIA 2018 and Printing United 2020



LED curing advantages



Automation with high accuracy



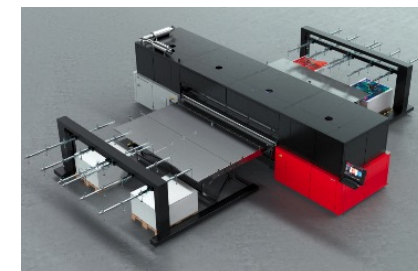
Award winning Image Quality at high speed



Jeti Tauro H3300 LED with **Loading Tables**



Jeti Tauro H3300 LED in **Roll-to-Roll** mode



Jeti Tauro H3300 LED with **Full Automation**

* Defined as printing the full bed width on an endless roll.

Jeti Tauro H3300 LED – Productivity (nominal) – 6 rows

- For the available configurations plus the variety of print options there are productivity variations. The table below shows these variations in percentage of the nominal productivity:

6C W12								
Print mode / options		Color only	White only	Sandwich white Color1 + White + Color2)	Process White + Color	Pre-white (White + color)	Post-white (Color + white)	Multilayer - Up to 5 layers
Throughput %		100.00%	100.00%	33.30%	100.00%	50.00%	50.00%	16.67%
Express	453 m²/h	453	n/a	n/a	n/a	n/a	n/a	n/a
Express Plus	302 m²/h	302	n/a	n/a	n/a	n/a	n/a	n/a
Production	226 m²/h	226	226	75	226	113	113	38
Production Plus	150 m²/h	150	150	50	150	75	75	25
Standard	113 m²/h	113	113	38	113	57	57	19

- Based on quality and performance expectations, we do not support nor advise Express or Express Plus print modes for certain ink combinations.

Jeti Tauro H3300 LED – Productivity (nominal) – 6 rows

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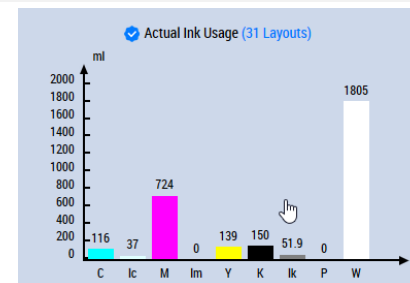
6C W8 P4																
Print mode / options		Color only	White only	Sandwich white (Color1 + White + Color2)	Process White + Color	Pre-white (White + color)	Post-white (Color + white)	Multilayer (5 layers)	Primer only	Primer + color	Primer + white	Primer + white + colour	Primer + colour + white	Primer + color1 + white + color2 (sandwich white)	Primer + color + spot white	Primer + Multilayer (6 layers)
Throughput %		100.00%	66.60%	33.30%	100.00%	33.30%	50.00%	16.67%	33.30%	66.60%	66.60%	33.30%	33.30%	16.67%	66.60%	14.29%
Express	453 m ² /h	453	n/a	n/a	n/a	n/a	n/a	n/a	151	302	n/a	n/a	n/a	n/a	n/a	n/a
Express Plus	302 m ² /h	302	n/a	n/a	n/a	n/a	n/a	n/a	101	201	n/a	n/a	n/a	n/a	n/a	n/a
Production	226 m ² /h	226	151	75	226	75	113	38	75	151	151	75	75	38	151	32
Production Plus	150 m ² /h	150	100	50	150	50	75	25	50	100	100	50	50	25	100	21
Standard	113 m ² /h	113	75	38	113	38	57	19	38	75	75	38	38	19	75	16

- Based on quality and performance expectations, we do not support nor advise Express or Express Plus print modes for certain ink combinations.

Jeti Tauro H3300 LED – Ink Consumption

- The Asanti dashboard provides accurate ink consumption figures.
 - Extremely close or identical sometimes with the ink consumption measured manually.
 - Small errors could be related to round ups or because of the scale limitations.
- Values from the Asanti dashboard are compared with the weight of the substrate before and after printing

Quality level	Test page				Solid blue			
								
	4C		6C		4C		6C	
	ml / m ²	ml / ft ²	ml / m ²	ml / ft ²	ml / m ²	ml / ft ²	ml / m ²	ml / ft ²
Express	5.4	0.50	5.2	0.6			11.3	1.05
Express Plus	-	-	6.8	0.63	-	-		
Production	6.4	0.59	6.8	0.7			14.1	1.31
Production Plus	7.1	0.66	6.9	0.64				
Standard	-	-	7.2	0.7	-	-	14.1	1.31



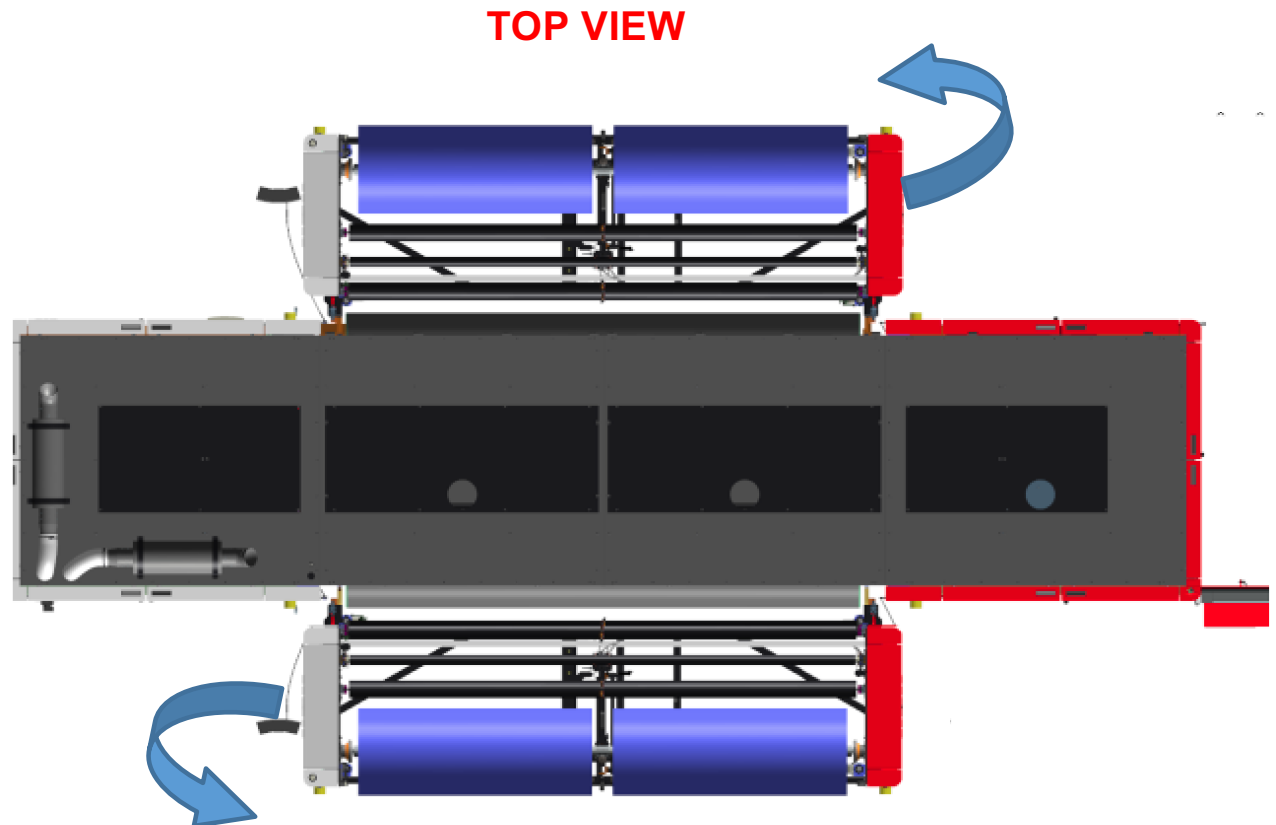
Media	3 Media	Printer	Tauro H3300 LED DPT31
Coverage	88.8% of 120.63 m ² 17.835 ml/m ² (31 Layouts)	Jobs	29 Jobs
Ink Usage	3023.49/2905.11/118.38 ml (31 Layouts)		

Jeti Tauro H3300 LED – Master Roll to Roll

Two Master Roll to Roll units are used, front and back as unwind / rewind mechanism capable of printing in:

- Single Roll
- Dual Roll

Both Master Roll to Roll units are dockable, providing easy switching between rigids and roll printing on the Tauro H3300 LED.



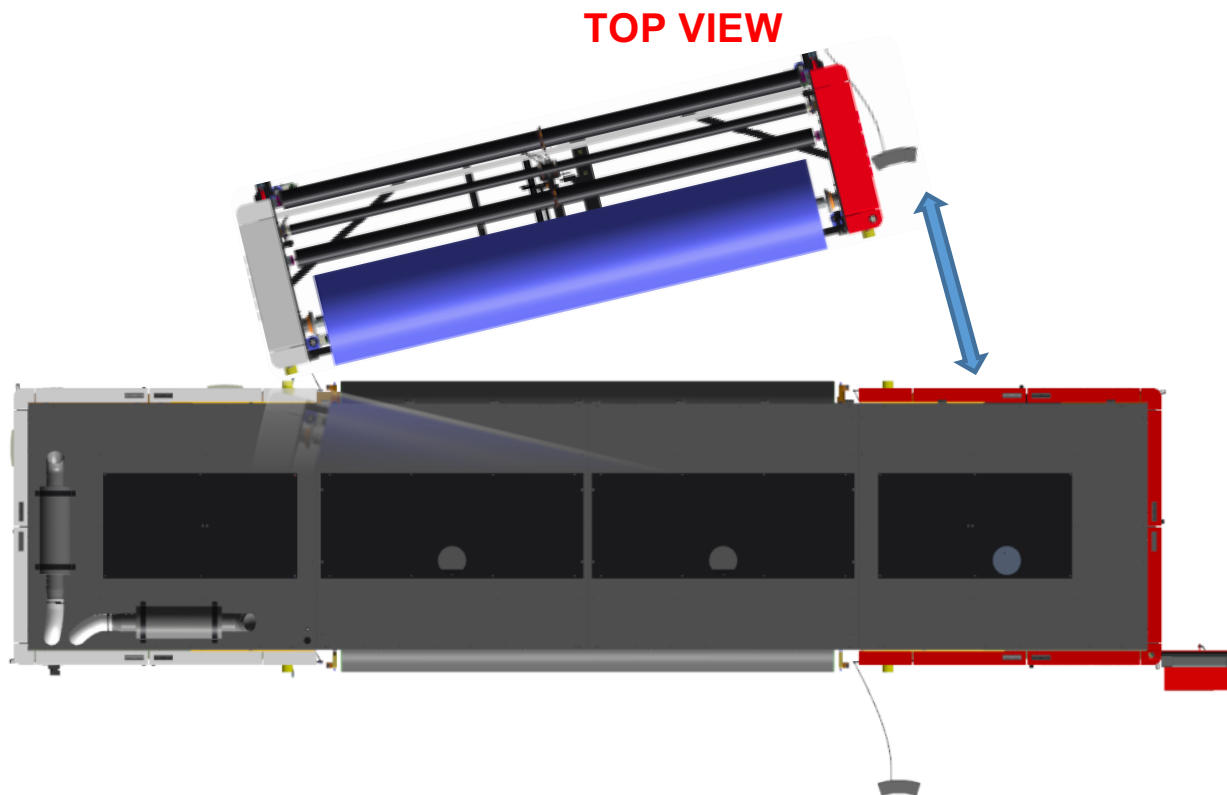
ABC codes

TAURO H3300 Master RTR input	AD8CZ
TAURO H3300 Master RTR output	AD8D2

Jeti Tauro H3300 LED – Master Roll to Roll

A support located at the middle of each unit allows switching from single roll to dual roll use.

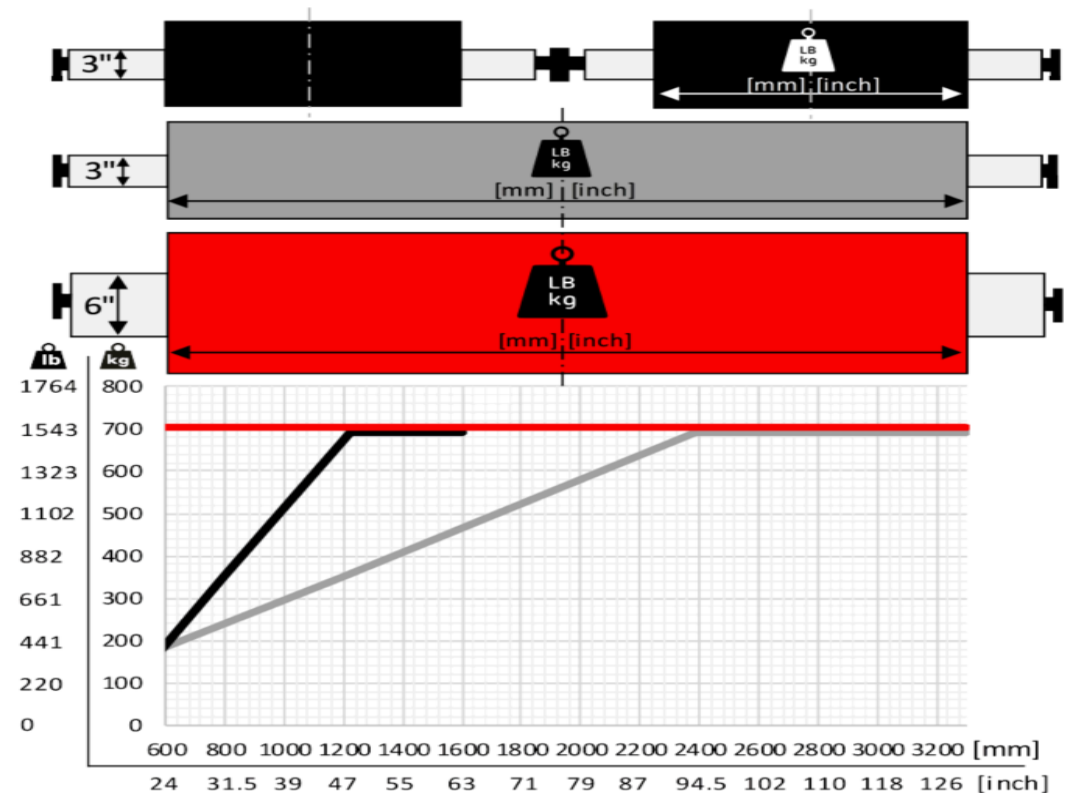
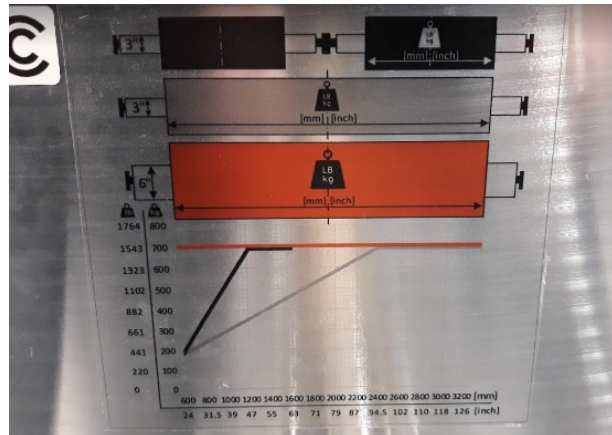
Click system for fast change.



Jeti Tauro H3300 LED – Master Roll to Roll

Specifications	Master Single Roll (6"shaft)	Master Single Roll (3"shaft)	Dual Roll (3" shaft)
Maximum weight (Mounted at the center of the shaft)	700 kg maximum in maximum width. If the roll width is smaller also the maximum weight allowed will decrease.		

To facilitate the use this specifications a sticker is located at the side of the Master Roll to Roll unit.



Jeti Tauro H3300 LED – Master Roll to Roll

- Dancer roll system is used to create constant tension on the media to ensure optimal media transport, keeping production constant and reliable.

