AMICA SYSTEMS

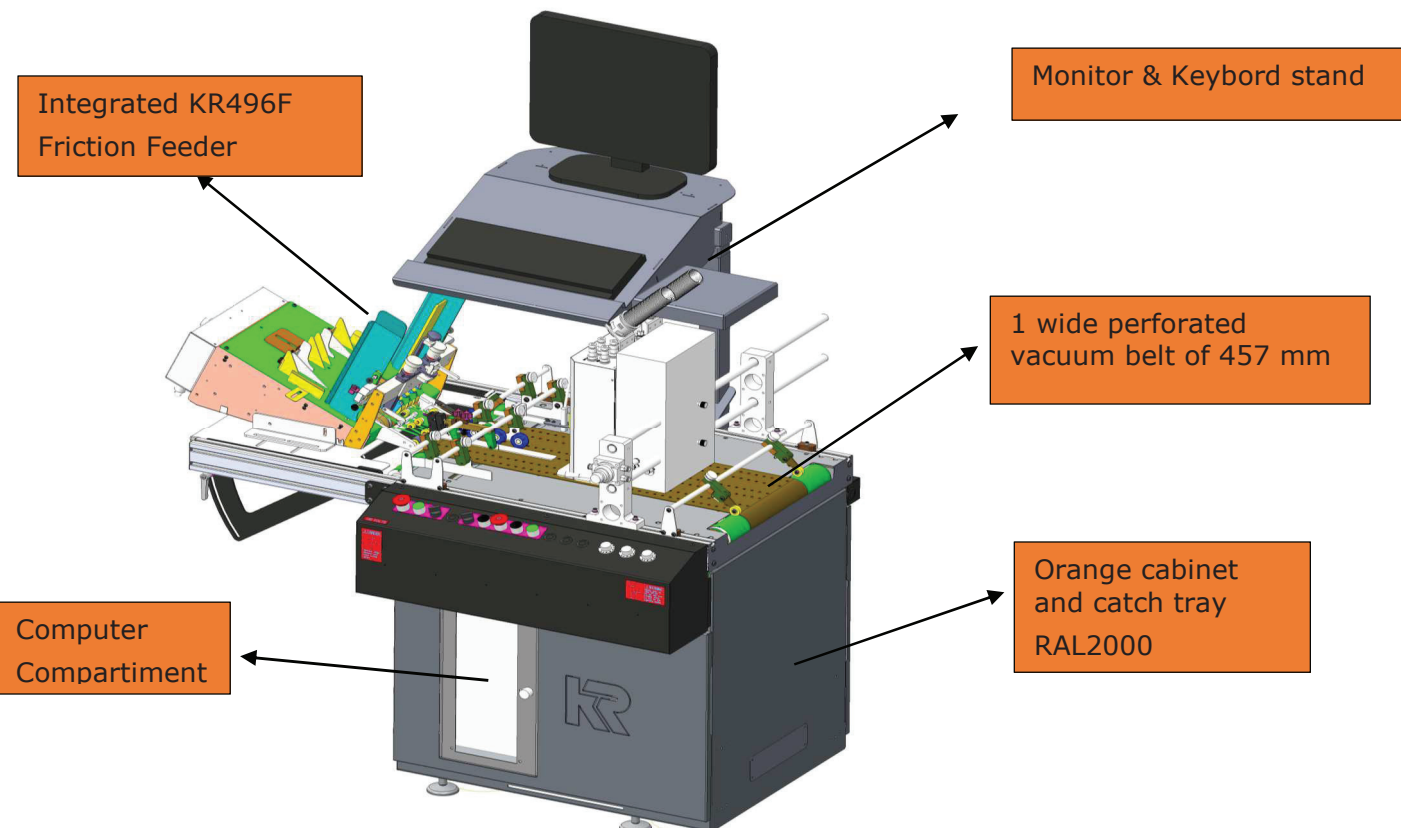**Small ink Control Cabinet for maximum 2 inkjet heads**

Small inkjet cabinet with computer compartment.

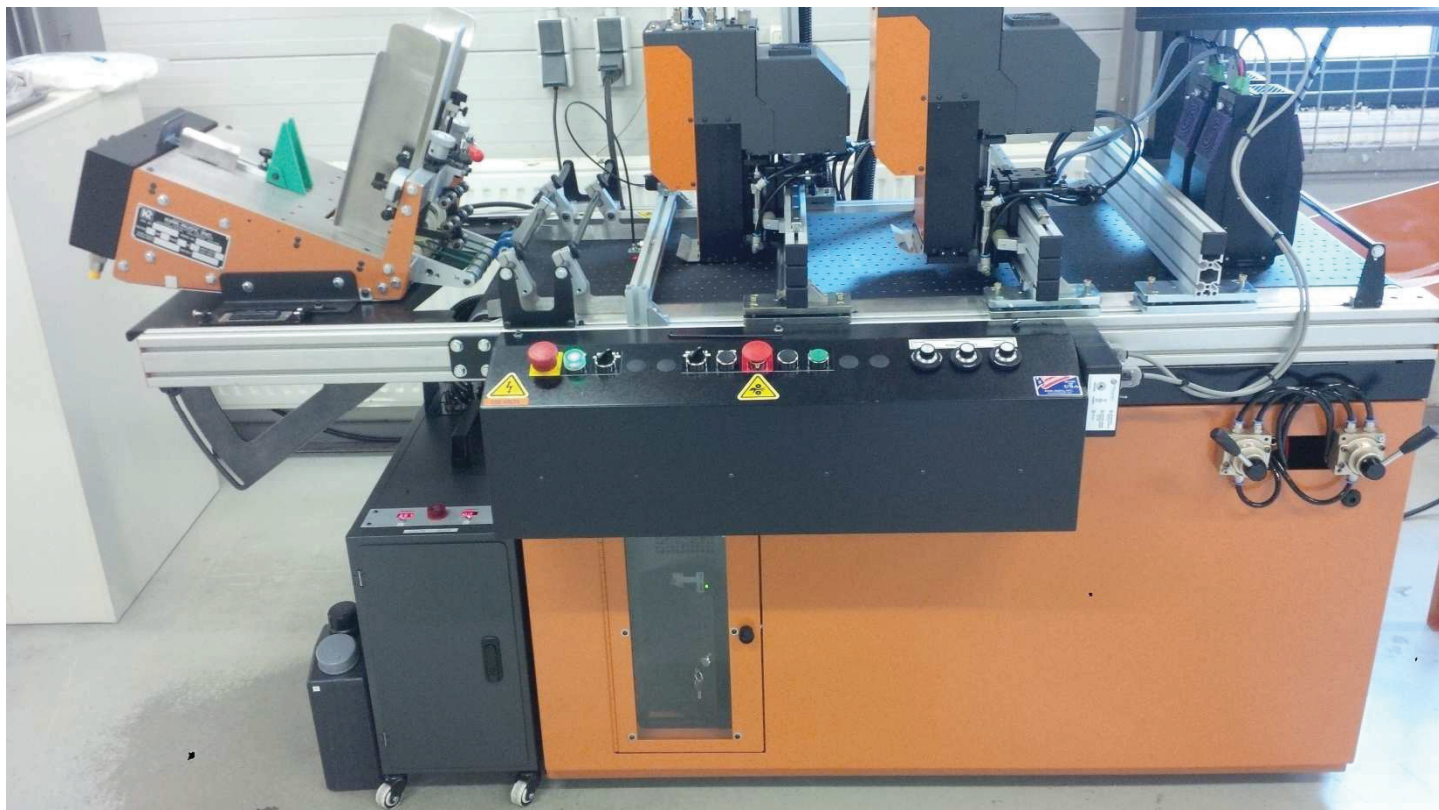2. Kirk-Rudy 496F Friction Feeder.

KR496F Product Specifications: Up to 355 mm wide and 300 mm long.
**With single roller kit for narrow product of minimum 35 mm wide.**

3. Kirk-Rudy 519V Vacuum Transport base with 1 perforated wide belt of 457 mm, Computer Compartment, Keyboard & Monitor stand and catch tray.

Integrated KR496F Friction Feeder

Monitor & Keybord stand

1 wide perforated vacuum belt of 457 mm

Orange cabinet and catch tray RAL2000

Computer Compartiment

Taurus inkjet system with friction feeder and vacuum transport base with 2 print heads.
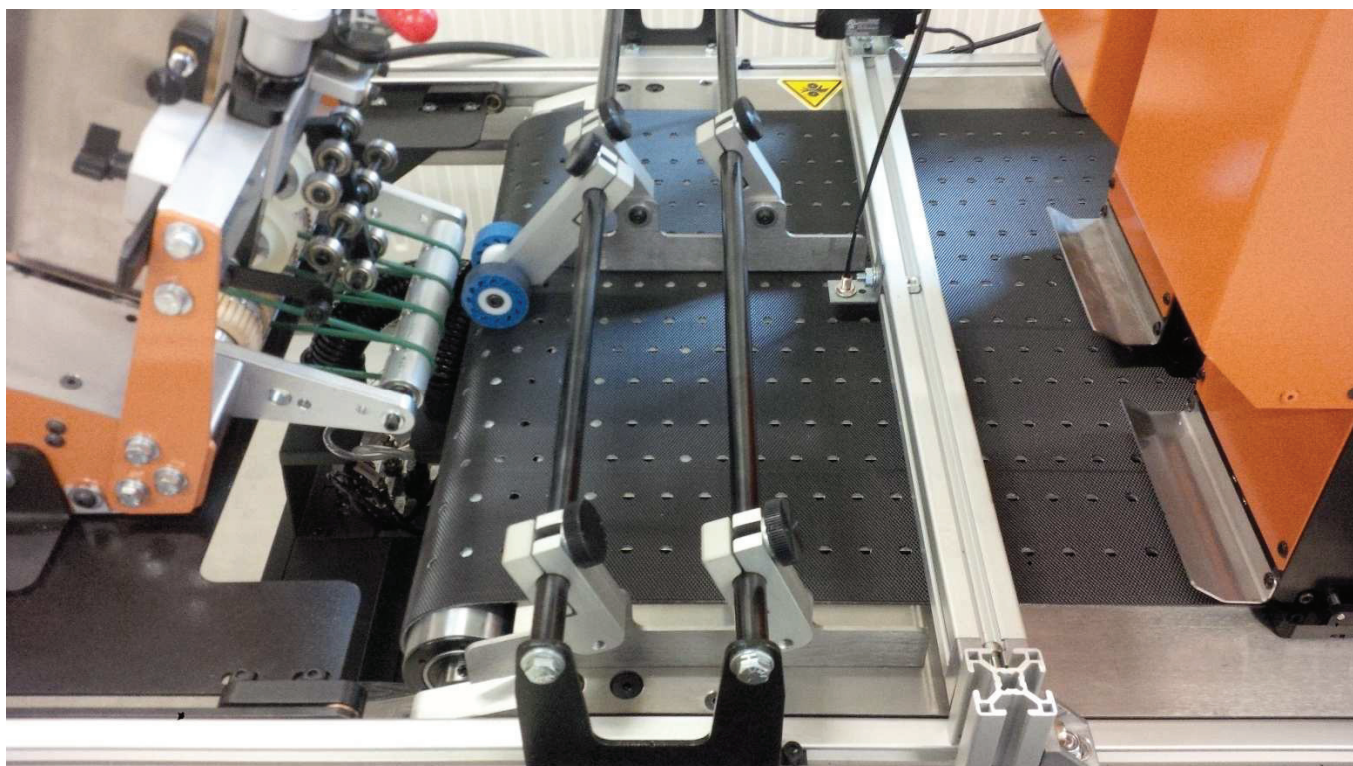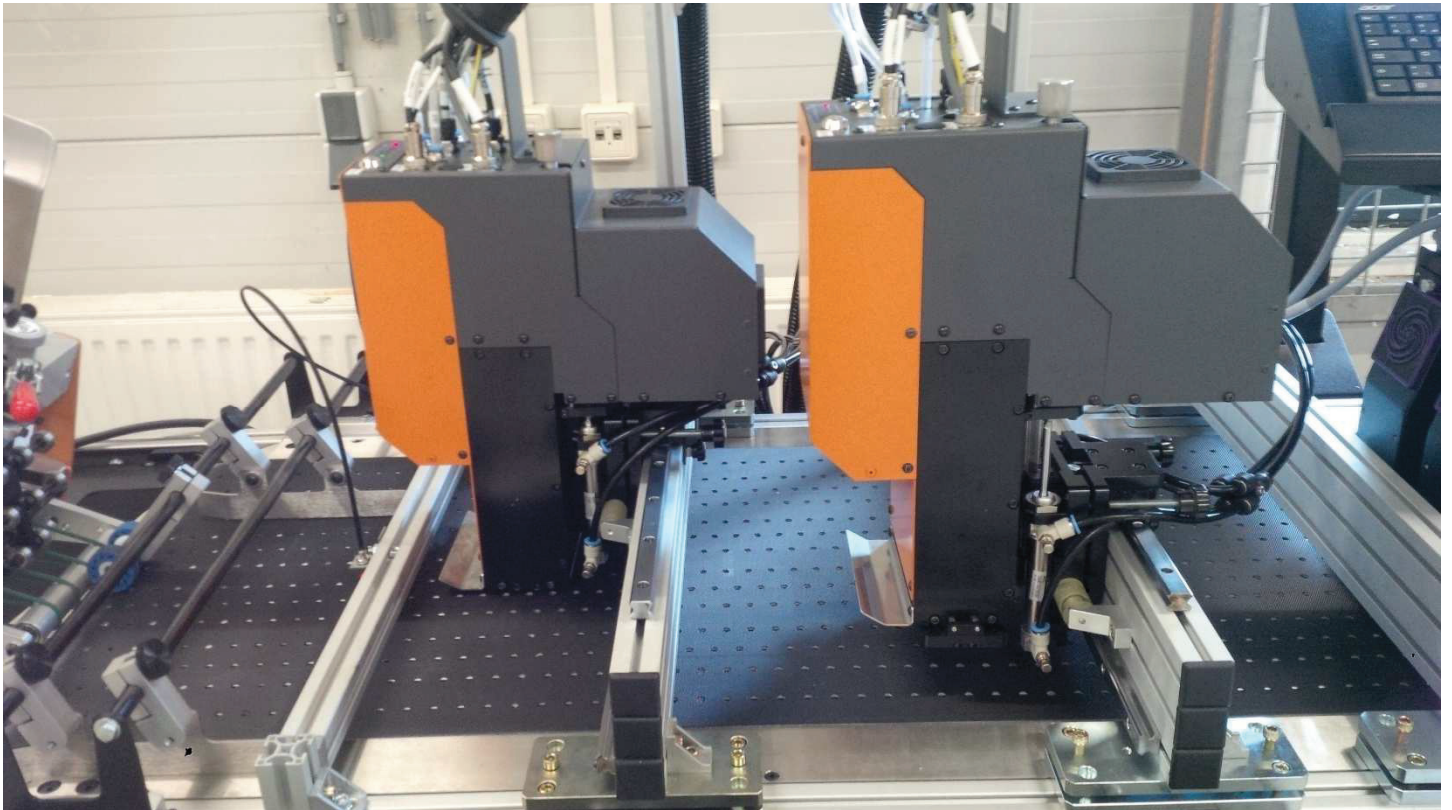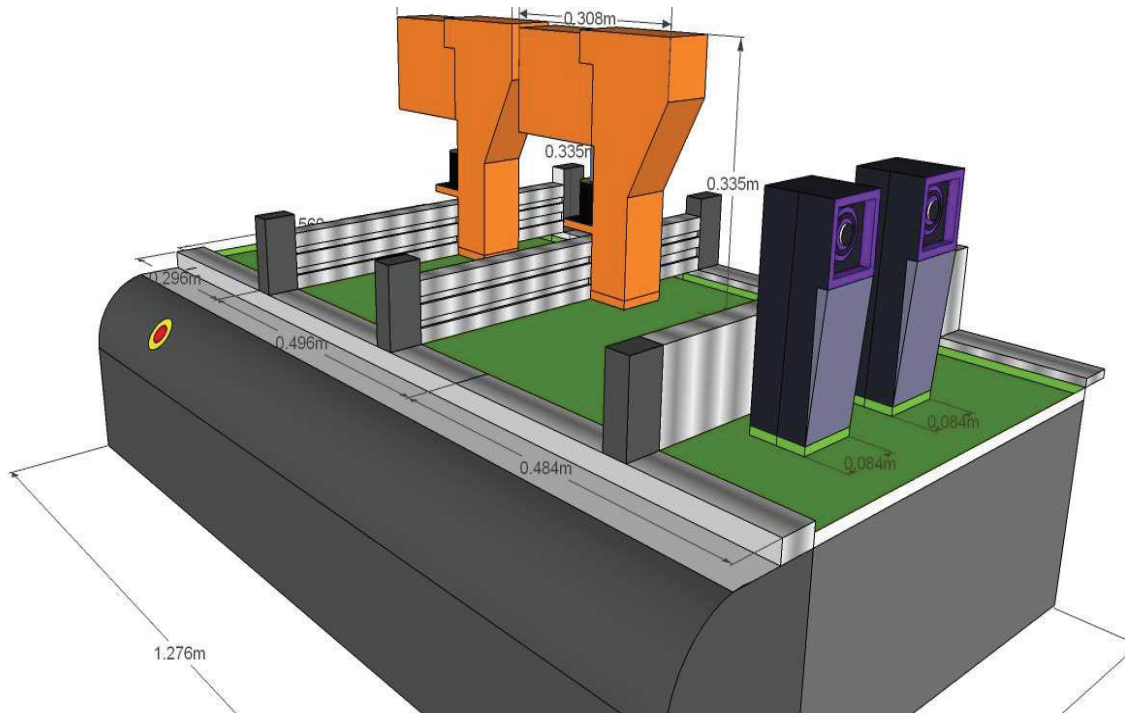

Taurus System infeed with 457 mm perforated vacuum belt.
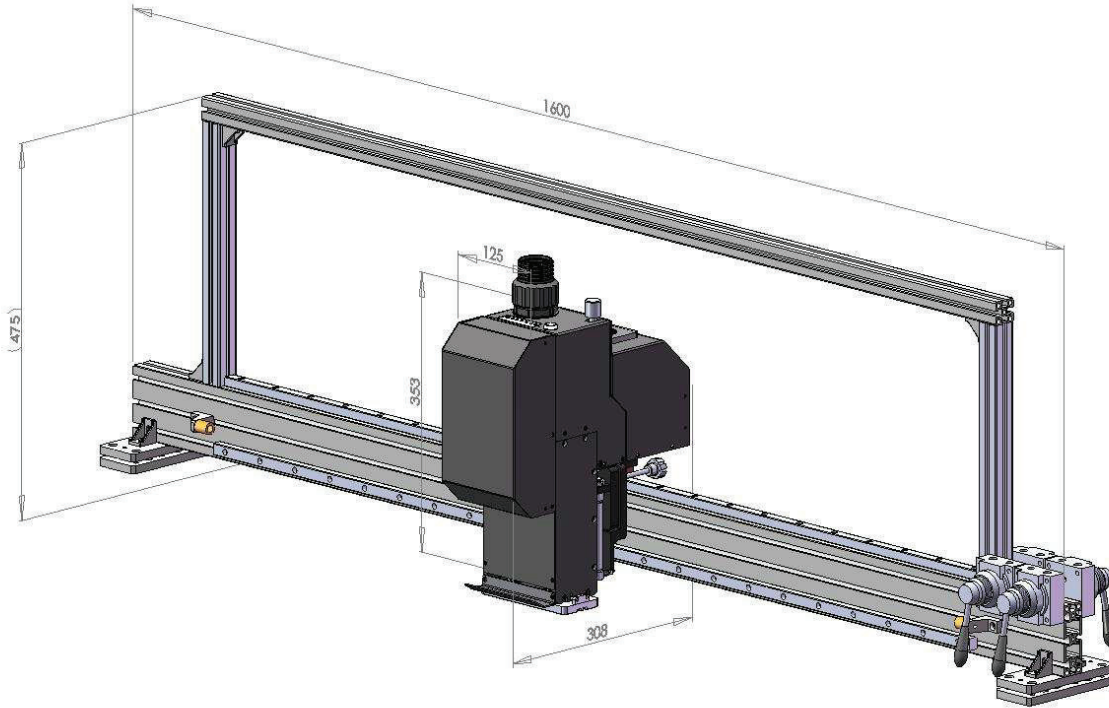
4. Lay-out Taurus print head modules and LED Curing systems.

Two Taurus UV GEN5 Ricoh print heads of 54 mm print width each.

5. Mounting bracket Taurus print Module.

6. FJ200 LED Curing system.
   Peak Irradiance 12W/cm2, 395 nm, air cooled
   Emitting window 75 x 20 mm
   Including power supply, DC cable and control box.

2 x LED Curing lamps of 75 mm curing width each.

AMICA SYSTEMS

Advantages Taurus against Buskro Atom and HP 42 ml Cartridges:

- **Print width of 54 mm width per head**
- **Super crisp print quality because of adjustable drop size from 7 pl, to 14 pl**
- **Print on any substrate because of UV ink like glossy paper, plastic, foil etc.**
- **Print in 600 x 600 dpi**
- **Professional total solution for an affordable investment**
- **Very low ink costs in comparison with Buskro and HP (see below chart)**

TECHNICAL SPECIFICATIONS/INK USE		Gen5		Buskro Atom		HP 42 ml InkJet	
Print Width		54mm		65mm		38mm	
Native Resolution		600dpi		300dpi		600dpi	
Horizontal Resolution (dpi) Max Print Speed m/min		300dpi 150 450dpi 100 600dpi 75 max. 50 m/min		100 ? 200 300 400 600		600dpi 38 300dpi 76 200dpi 110 150dpi 146	
Droplet Volume PL		7-21 w greyscale		30, 80		N/A	
Ink Types		UV Curable/ Waterbased		UV Curable/ Waterbased		HP Cartridge/ Water based	
Color		Monochrome UV		Monochrome UV		Monochrome HP WB	
Number of Prints **100.000**							
Ink Costs per unit based on number of prints and 6 line address with 2D code		**€ 285,00** p/Liter		€ 289,00 p/Liter		€ 24,00 p/Cartr. 42 ml Versatile Black	
Effective Ink Costs based on number of prints and 6 line address with 2D code at 10% correction factor		600x300 14pl	€ 22,15	300x600 80pl	€ 129,38	300x600	€ 90,00
		600x600 14pl	€ 44,62	300x600 30pl	€ 48,50	600x600	€ 181,00

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Ink Costs per unit based on above lay-out address.