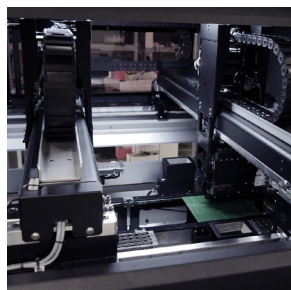
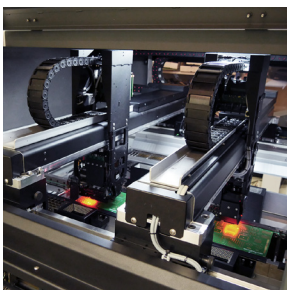
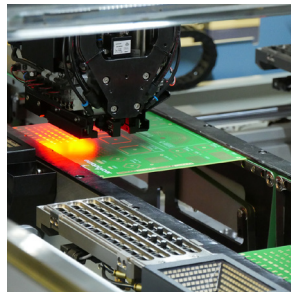
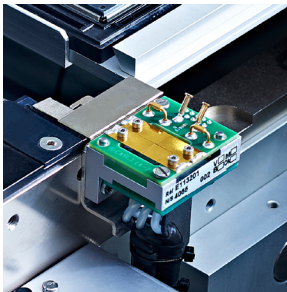
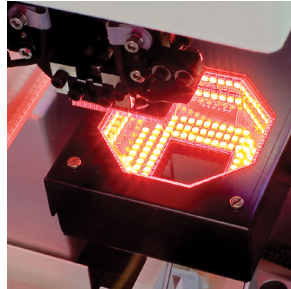
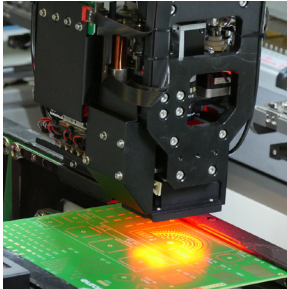


PRELIMINARY

SPECIFICATIONS



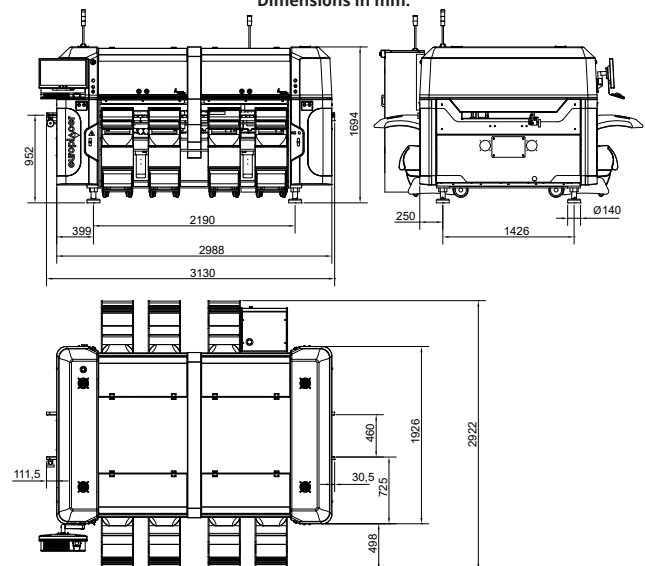
GENERAL

Electrical	400V/210V three phase 50Hz/60Hz, 8kVA
Air	7 bar, 30l/min
Noise	<70dB (A)
Working temperature	10°C to 30°C, ideally 20°C +/- 5°C
Humidity	20% to 80% RH non-condensing
Weight atom 3-4	3000kg (without feeders)
Colour	RAL9002, RAL5024, RAL7043

OPTIONS

- Fixed upward looking camera for larger and very fine pitch components on Turret head
- Electrical component testing
- Glue dispenser
- Glue/paste Dispenser with Archimedean screw
- Motorization of conveyor width adjustment
- HeavyPCB kit for conveyor (10 kgs)
- Wide pcb kit 510mm (with no camera/nozzles at rear)
- Wide pcb kit 715mm (with no feeder at the rear)
- Rear operating station
- Keyboard, mouse, support
- 60 position 'smart' nozzle tool banks in front (atom3)
- 40 position 'smart' nozzle tool banks in front (atom3)
- Special tool bank in front (atom3)
- 40 position 'smart' nozzle tool banks at rear (atom4)
- 'Fly over' high resolution digital camera at rear (atom4)
- atom 3:
 - Fixed internal tray holder zone 400mm x 490mm – 5 Jedec tray equivalent
 - Articulated internal tray holder zone 400mm x 490mm – 5 Jedec tray equivalent

Dimensions in mm.



As part of our policy of continuous development, specifications are subject to change without prior notice.