

## CONCEPT 505 Processor

**500**

**The inline processor that separates the digital black layer from the washout solvent.**

### ► **concept 505 DW** **SPECIFICATIONS**

#### ○ **TECHNICAL DATA :**

Dimensions (WxLxH) :	208 x 457 x 100 cm ( 82 x 180 x 40 in )
Weight :	1 340 kg
Power supply :	400 V 3Ph/N/Pe 50/60 Hz 8.5 kW 13A 230 V 3Ph/Pe 50/60 Hz 8.5 kW 24 A
Maximum plate size :	52 x 80 inches / 1320 x 2032 mm
Plate thickness :	Up to 0.276 inches / 7 mm
Compressed air supply :	6 bar minimum.

- . Automatic plate washout and cleaning in line.
- . Double hydraulic circuit and tank for digital layer separation
- . PLC controlled, 20 memory channels.
- . Special maintenance program.
- . Double oscillating and rotating brushes movement.
- . Unique brush locking system for easy maintenance.
- . Automatic pneumatic plate feed-in with safety lock.
- . Integrated heater- chiller for solvent temperature control.
- . Integrated solvent saturation analyser and solvent replenishment.
- . Continuous solvent fume exhaust system.