

MAINTENANCE ASSISTANCE REVISION CONSEIL

Concept 505 XP DW

The revolutionary processor with double washout area for large format flexo plates working in batch mode or in-line mode



Concept 505 XPDW is the first processor in the world combining the revolutionary features of Concept 505 XP

and Concept 505 DW. This unique unit can in fact, like the Concept 505 XP, process digital or conventional flexo

plates up to 132x203cm (52x80"), in batch (individual) or in-line (incremental) mode. Moreover, exactly like the

Concept 505 DW, it is equipped with a particular device to process digital plates: the prewasher section, which

collects the solvent used to remove the layer of the digital plate ensuring a perfect final result.

Specification

- · Processing system in batch or in-line (incremental) mode
- Double and independent hydraulic system for the pre-washing section (to remove the layer) and for the wash-out of the plate
- Routine maintenance programme
- Easy-to-use colour touchscreen display
- Rotating brushes with oscillating and rotating movement in opposing directions
- Mechanical of rotating brushes made by gears
- Automatic pneumatic plate feed-in
- Integrated heater-chiller for solvent temperature control
- · Solid content measurement device and automatic solvent replenishment
- Automatic solvent replenishment
- Integrated solvent fume extraction system
- Delivered with 2 pin bars and an external punch

Caractéristiques	Avantages
Batch mode.	The plate is completely processed at once, or its whole surface, optimising the processing time of each single plate.
In-line mode,	The plates are processed in continuous, one