

WASTE WATER TREATMENT

using vacuum evaporation

OFFSET WEB PRESS

Prepress / CTP

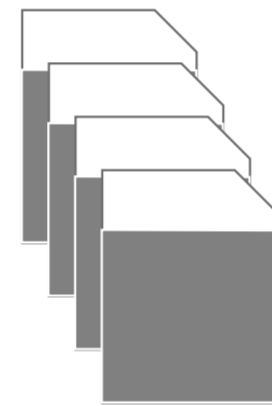


Plate developer.
Water from developing
plates cleaning



Printing

Buckets of
cleaning plates



Fountain solution
(with or without alcohol)



Fridge



Binding

Water with traces of
acrylic coatings and glues



FLEXOPRINTING

Printing



Water with ink remains

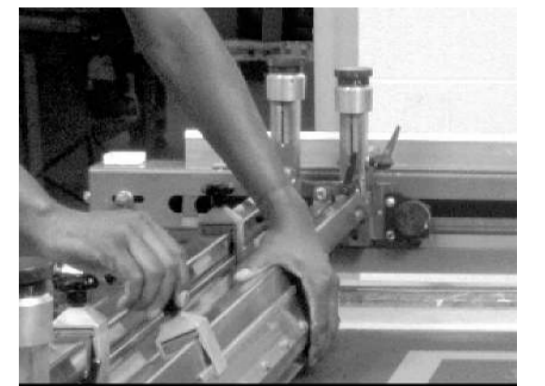


SILK SCREEN PRINTING

Screen recovery



Water from silk screen recovery



DRY / VNT EVAPORATION

SHAKING
process

Accumulation tank



OXIDATION
process

*Specially designed for the
Graphic Arts Industry*

Benefits:

- 1.- Water reutilization for different processes.
- 2.- Spilling under inforce regulations.
- 3.- Saving of approx. 90% of residue management outsourcing.

controlgraf, s.l.

E&G Ibérica, s.l.