

PHOENIX AQ/UV

PAPER COATING MACHINE

Soft Touch
Matte (Eco)
Gloss (Eco)
DigiPrime



LENNART
GROUP

Kompac

NEXT GENERATION PAPER COATING MACHINE



Technical Details

Phoenix 20'' (50 cm X 72 cm)

Phoenix 30'' (77 cm X 102 cm)

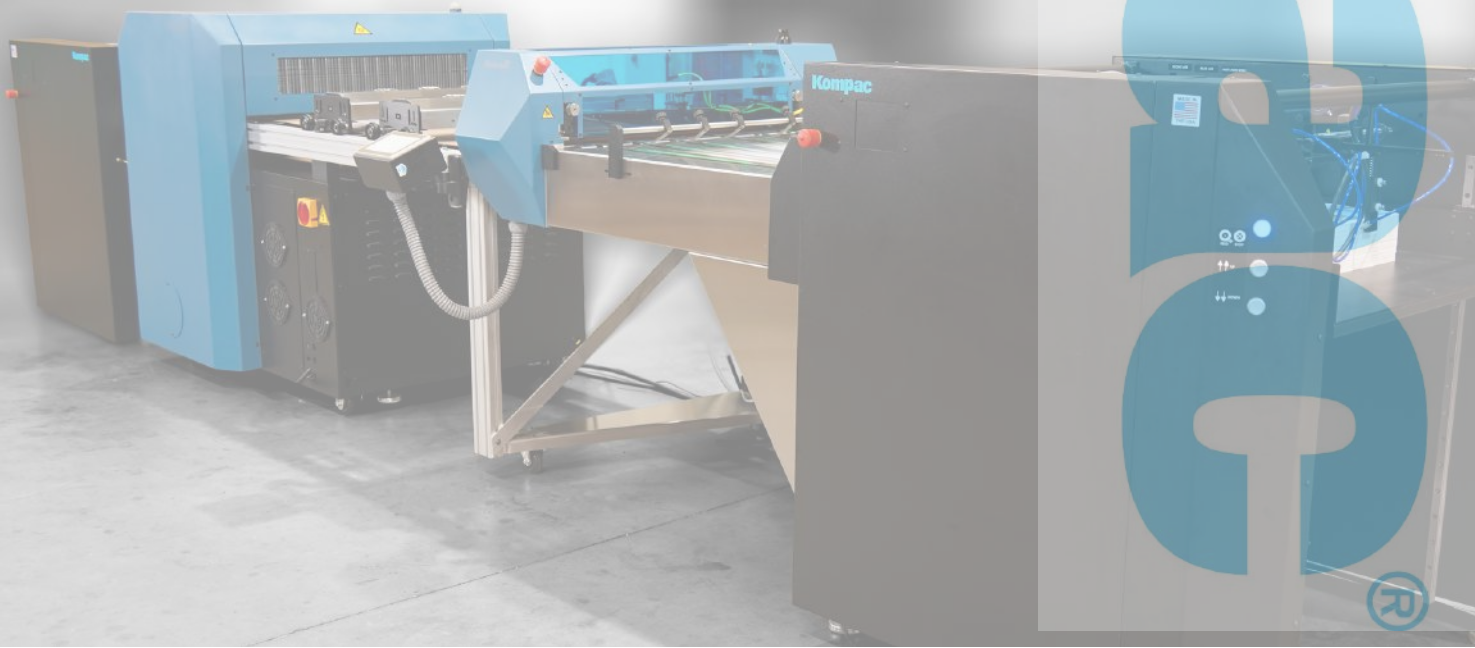
- Paper weight from 130 gsm to 540 gsm
- Sheet Turner for double side coating
- Sheet- Jam detections system
- UV and Water Based Coatings
- Anilox Roller upgrade for Matte , Soft Touch , DigiPrime coatings.
- Online working with HP & FUJI and etc .
- Up to 5000 sheet/per hour (30" X 40") (77 cm X 105 cm)
- Minimum Sheet Size ; (10" X 10") (25 cm X 25 cm)
- Automatic Suction feeder .
- Automatic Pallet stacker
- Solid State UV Drier
- I/R Driers integrated
- IoTech4.0(Industry 4.0) integrated
- One operator needed . (No need for skilled operator)



Phoenix Works Great with...



...and many more!



COSTS & ENVIRONMENT

NO MORE FILM LAMINATION

Up to 6X cheaper than film lamination

Ready for special applications

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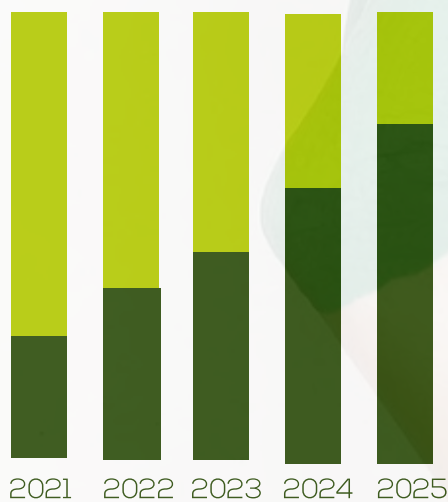
ECOLOGICAL AQ COATINGS ARE AVAILABLE. MADE FROM NATURAL RESOURCES UP TO

%90

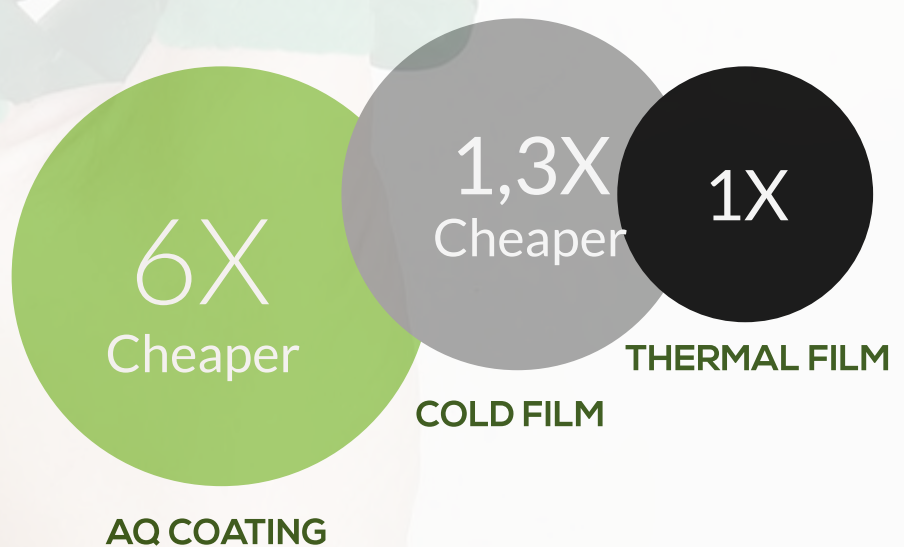
Printing industry is moving to sustainable solutions . Thermal lamination & Cold lamination films are harmful to environment . Storage and costs are the biggest problem for plastic films.

AQ coated papers are recyclable and repulpable . Soft Touch , Gloss and Matte coatings are available for our customers. DigiPrime is ready for digital printing market .DigiPrime coated papers can be printed in any digital printing machine .

COATING CONSUMPTION PREDICTION 2021-2025



THERMAL FILM VS AQ COATING COST



NOTE : THE PRICES ARE ACCORDING TO THERMAL LAMINATION FILM. THE 6X IS THE LOWEST PRICED AQ COATING.

Kompac® IOTech4

How It Works



IOTech4 Dashboard
Can be Accessed anywhere there is internet connection.



Internet Connection
Connect to wired ethernet.
4G Data also available.



Kompac Tech
Remote monitoring & troubleshooting from expert support.

Secure Encrypted
VPN Connection



Local Connection



Remote Control Tablet
Tablet Connected via local network works regardless of internet connection.



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