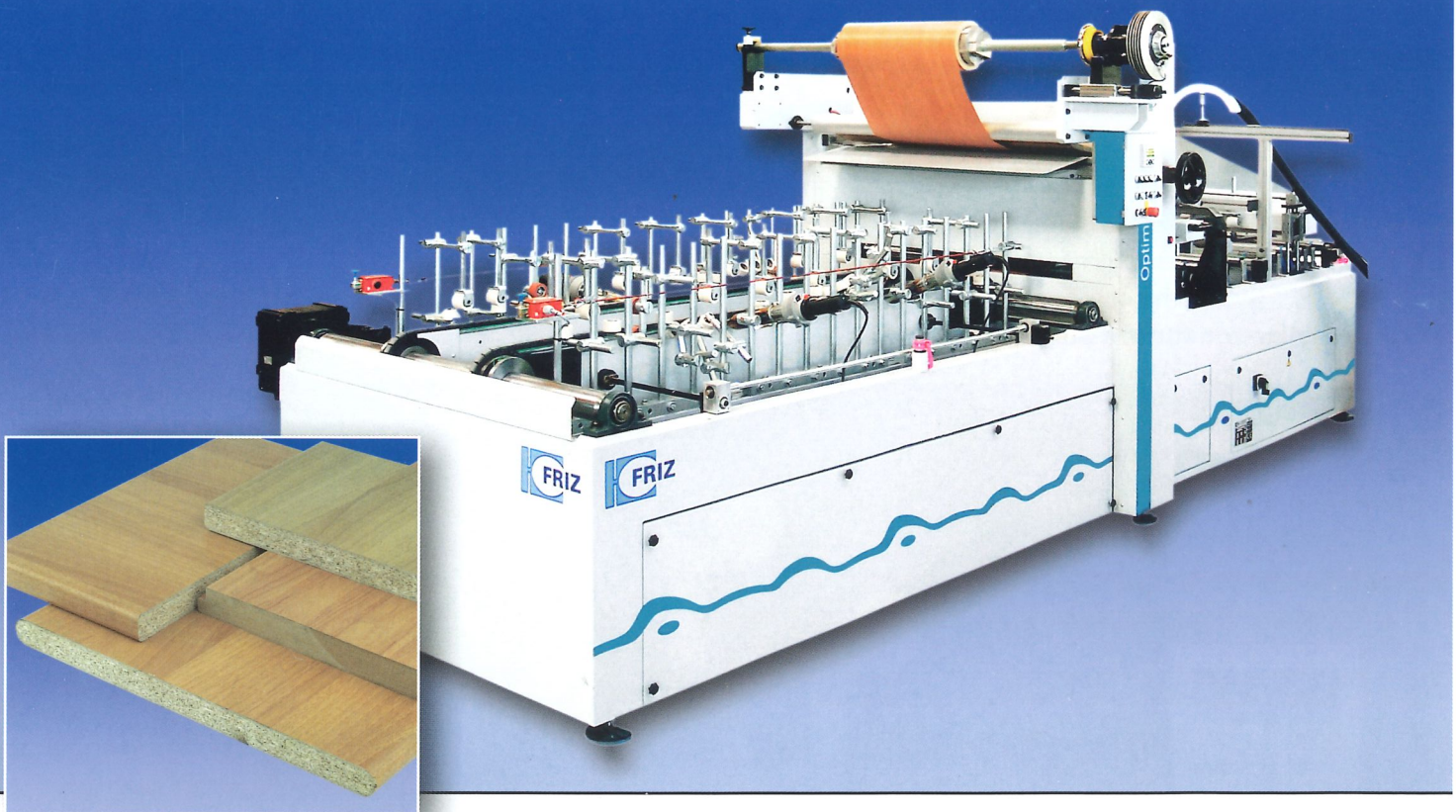


Optimat FKP 100 / FKF 100

Laminating machine for surface and edge



Optimat | profi line | power line



OPTIMAT FKP 100 / FKF 100

Surface and edge...

...simple, compact and cost-efficient

OPTIMAT FKP 100/DH/R

...VH/R

* it is not possible to combine both version in one machine

...or a solution for surface only

OPTIMAT FKF 100/DH/R

...VH/R

* it is not possible to combine both version in one machine

- laminating of decorative paper, thermoplastic foil, thin laminate or veneer on rolls
- adhesive (EVA or PUR) is applied by slot nozzle
- the machine type .../VH/R is designed to laminate adhesive pre-coated decorative papers

- design and usability for high demands
- the all-purpose laminating machine for surface and edge
- cost-efficient also with smallest batch sizes

The modular machine concept of the series OPTIMAT FKP 100 also offers the possibility to laminate the surface only (machine type FKF). Then the wrapping zone is replaced by a roller conveyor. Of course, you can also choose between the version to laminate adhesive pre-coated foils (machine type VH) or the version with adhesive application by slot nozzle (machine type DH).

Standard equipment:

- machine set-up with infeed roller conveyor, laminating unit and wrapping zone
- infinitely variable work-piece guidance
- infinitely variable wrapping tools
- unwinding device with electronic brake and roll positioning on the unwinding shaft
- top laminating roller optionally made of steel or rubberized
- width adjustable chain transport conveyor

Optionen:

- wrapping zone (version FKP) out-feed roller conveyor (version FKF) available in different lengths
- equipment for thin work-pieces
- cleaning brushes
- workpiece preheating
- tool carrier with hydraulic clamping device (QuickClamp)
- separating device for laminating material
- finishing units (mounted on separate machine frame)
- melting units with different melting capacities

Technical data (FKP / FKF):

		Type .../VH/R	Type .../DH/R
Working width	[mm]	170 – 1600	170 – 1300
Workpiece length	[mm]	800 – 3600	800 – 3600
Workpiece thickness	[mm]	10 – 40	10 – 40
Production speed	[m/min]	5 – 20	6 – 30

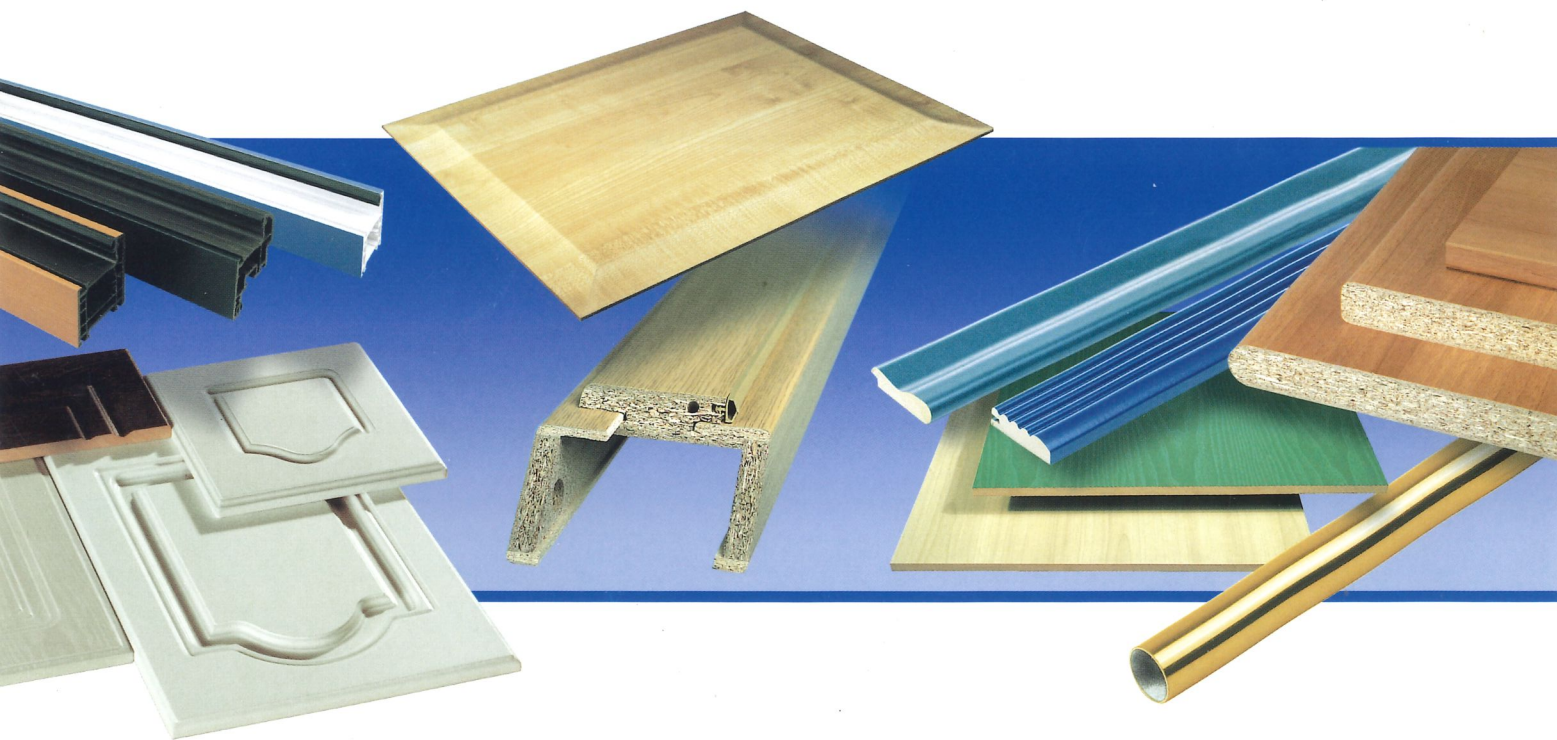
Innovation ...with competence

Profile wrapping
Surface laminating
Membrane pressing

We have the right surface technology for you - from the standard machine to the product specific production line.

Machines with highest availability and economy, individually adapted to your demands.

Your partner in surface lamination



A company of the Homag-Group



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