

# FULLMATIC 52 DOUBLE

DOUBLE-SIDED UV COATING LINE

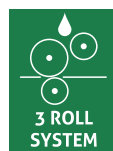
KOMFI®



DESIGNED FOR MEDIUM VOLUME  
JOBS UP TO B2 SHEET FORMAT

- Complete double-sided coating line including sheet turner
- Short set-up time, easy to operate
- Designed for unattended operation
  
- Robust and reliable design using 3-roll forward roller coating system
- Automatic sheet feeding using Komfi-design feeding head
- Air knife for smooth paper transport
- Two coating machines connected into a coating line including sheet turner and two conveyors
- Possibility to use different varnish on each machine (sheet side)

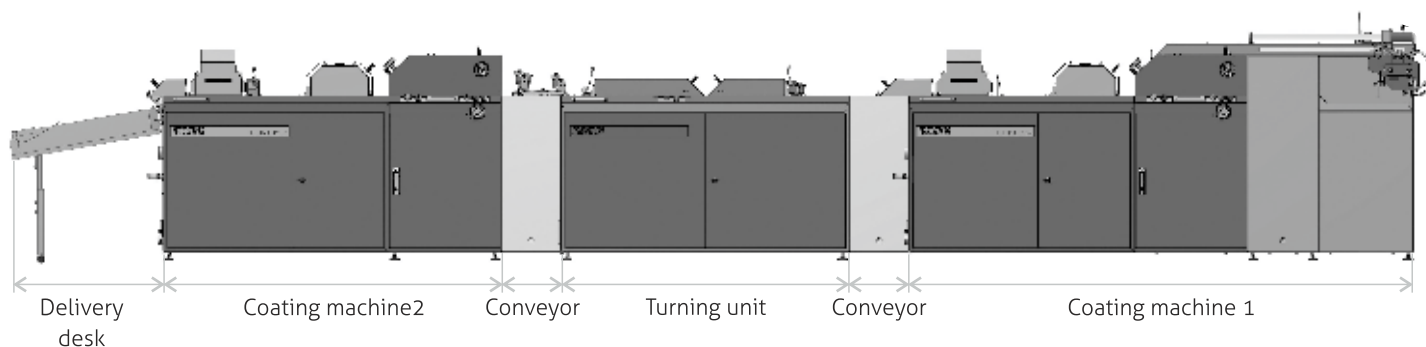
DESIGNED AND MANUFACTURED IN THE CZECH REPUBLIC



FULLMATIC

## TECHNICAL DESCRIPTION

The double-sided coater Fullmatic 52 Double (coating line) consists of two coating machines connected into a processing line with two sheet conveyors and a turning unit. The coating machine is using a simple and reliable 3-roll forward roller system of varnish application (application roller, metering roller and pressure roller). Due to automatic sheet feeding via a Komfi-design feeding head (pile up to 67 cm), user-friendly control panel with a touch screen, easy maintenance system and operator protection elements for a safe work environment machine offers a high varnish quality with easy use. Two sensors detecting sheets as anti-fire solution on each unit.



## BASIC CONFIGURATION OF COATING MACHINE

- Automatic sheet feeding with Komfi-design feeding head
- EPDM application roller
- Air knife
- IR heating unit
- UV lamp
- Fixed delivery desk

## OPTIONS

- Jogger
- Stacker

## TECHNICAL PARAMETERS

Maximum speed of varnishing:	30 m/min
Maximum sheet dimensions:	52 × 80 cm (20 × 31.5")
Minimum sheet dimensions:	20 × 25 cm (7.8 × 9.8")
Paper weight:	115-350 gsm
Maximum paper pile:	67 cm
Varnish type:	UV varnish, viscosity 30-65 s (DIN 4)
Time of UV lamp activation:	2 min
UV lamp power:	5 kVA
Coating line dimensions without delivery desk (L × W × H):	700 × 140 × 130 cm
Air supply:	Min. 6 bar
Air consumption at stable run:	380 l/min

The technical parameters may change without prior notice. Find more details about the product and its technical parameters on [www.komfilaminators.com](http://www.komfilaminators.com).



WEB PAGE