

# Flexo printing machine

Type: FD5 (stack, gear wheel)



## FEATURES

- 5 Color Printing Rack with strong dimensioned Impression Cylinders
- 5 complete Flexo rotary printing units for UV-Colors
- Easily removable ink box (anilox roller, squeegee chamber and gear wheel) for quick color change
- Adjustment of the printing cylinder and anilox roller via linear slides and ball bearing screws at both sides
- Additional printing ON/ OFF moving in place of the printing cylinder and anilox roller
- Stepless servo drive for each printing unit
- Vertical movement of the 5 printing units by max. +/- 100 mm to each other
- Longitudinal scissor unit
- Gear wheel driven print unit
- Double unwinding and rewinding device
- UV drying equipment
- Adjustable web tension due to an electrical connected servo drive
- All product contacted parts consists of hard-coded aluminum, stainless steel or FDA certified materials

Contact us for the preparation of an offer tailored to your needs

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## Technical Features

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<b>Working width</b>	max. 400 mm
<b>Material width</b>	95 - 420 mm
<b>Format length</b>	360 - 560 mm
<b>Format steps</b>	5 mm
<b>Mechanical machine speed</b>	4-100 m/min
<b>Web tension</b>	50 - 300 N

