

FLEXOR[®]

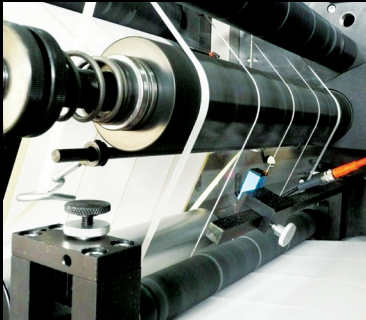
an emis brand

Jumbo Series[®]

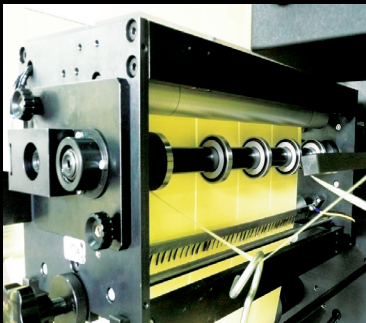
Slitter rewinders by FLEXOR[®]

innovators in slitting, rewinding and die cutting

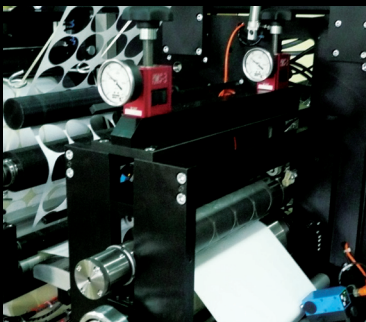
Servo controlled waste rewind with pneumatic pressure roll



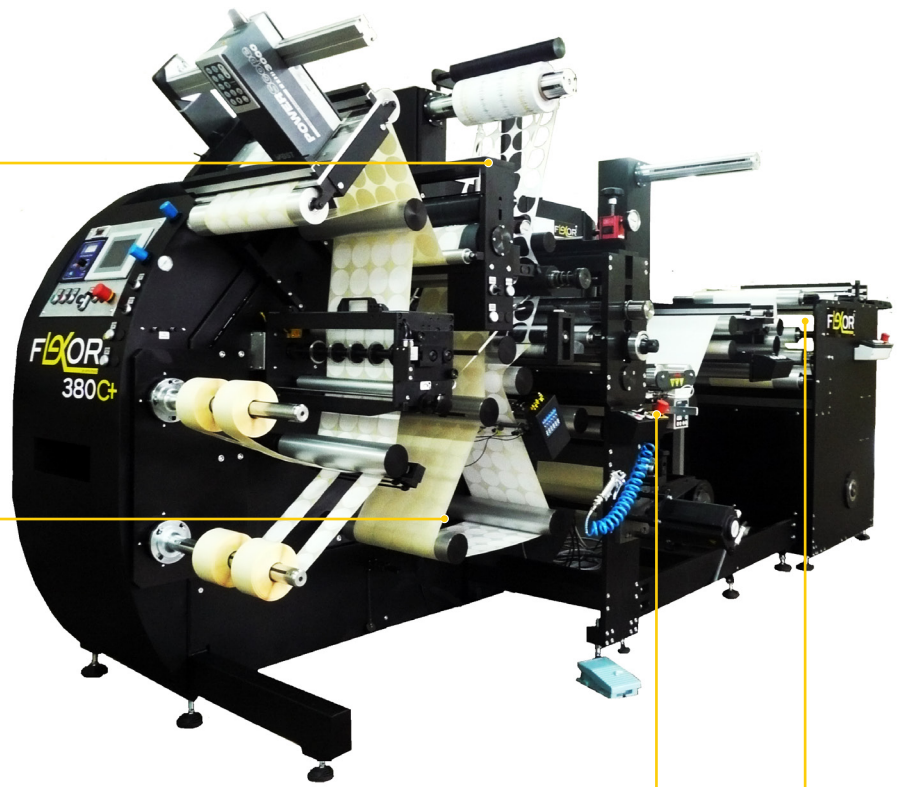
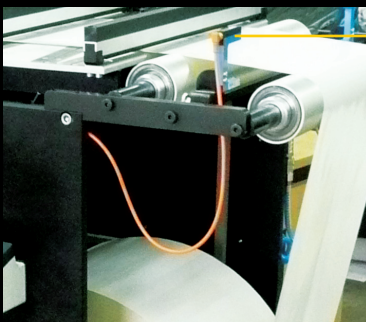
Shear - and razor blade cutting unit with easy setup feature



Re-Register die cutting unit



Jumbo 40" Unwind with electrical lifting arms



innovations for tomorrow

www.flexor.pl



World leading suppliers. Webguide from BST, servo motors and inverters from LENZE, pneumatics from FESTO, sensors from SICK, pneumatic shafts from Double-E

Easy and intuitive operation. Easy operation and setup thanks to the user friendly programmed touchpanel supplied by LENZE as well as many easy to reach control buttons facilitating the operation during production runs. Automatic stop at: roll end, flag detection, matrix brake, splice detection, roll count, meter count or label count.

Web tension control. Servo motors used as a standard feature in all FLEXOR® machines enable the operator to set the web tension and relax, the FLEXOR® slitter rewinder does the rest. Servo motors and our own developed state-of-the-art PLC program enable the web tension to be automatically controlled and difficult matrix to be removed.

Wide range of additional and peripheral equipment. A wide range of peripheral and optional equipment gives you all possibilities to fulfill your customer requests: inkjet personalization, braille printing, inspection cameras, strobes, flag detectors, missing label detectors, static eliminator bars, inkjet printing and braille personalization.

Value for money. Low running costs, easy job change, up to 220m/min production speed, world leading suppliers, high end components, short delivery times.

Quality made in Poland. EMIS Ltd. with its many years of experience as a machine manufacturer offers you all you need: High end products with high end components for a reasonable price. A family owned business built on German machine building traditions. Quality made in Poland!

Service and after sales management. Operational excellence by local service partners to keep your production up and running. Our experienced team can also help you in situation when an upgrade of your existing machine is needed. We are there for you, you just relax!

CE Certificate. All machines of the FLEXOR® series have been engineered according to the guidelines of the employer's liability insurance association and carry the CE symbol.

MORE STANDARD FEATURES

- S-Drive as standard.** Fully servo motor equipped.
- Paper Buffer.** Two integrated paper buffers
- PLC controlled.** Fully electronic PLC control ensures user friendly and almost maintenance free production.
- Splice Table.** Three adjustable pneumatic splice tables to fit any label size
- Slitting.** Operator friendly knife change: quick, easy, and safe - ready for any job within minutes. Lateral register of ± 7 mm
- Counters - fully electronic.** Labels, meters, rolls, hours, etc.
- Nip Roller Station.** Two Pneumatic Nip Roller Station with own servo motors
- Jumbo Unwind.** Up to 40" rolls
- Foot Pedal.** (stop/jog)
- Waste Rewind.**

MORE POSSIBILITIES

- Die cutting.** Die cutting (re-register ± 0.2 mm)
- Rewinder.** Additional rewinder with pneumatic spindle ($\varnothing 76$ mm) and own servo motor
- Cutting.** Crush cutting knife station, Razor cutting knife station
- Sensors.** Splice/Flag detection, missing label, matrix brake, transparent label
- Matrix rewinder.** Own servo motor and pneumatic pressure roll
- Camera with Stroboscope.** Extra long web path
- Static eliminator bars.**
- One Color Flexo Print Unit.**
- Double Die Cutting Station.**
- Inkjet personalization, camera inspection, braille printheads** and many more... just ask!

FLEXOR	280	380	440
max. web width (mm)	280	380	440
max. unwind dia. (mm)	1115	1115	1115
max. rewind dia. (mm)	550	550	550
min. / max. magn. cylinder size (inch)	8/20	10/22	10/24
die cutting (re-register: ± 0.2 mm)	Yes (Yes)	Yes (Yes)	Yes (Yes)
dimensions LxWxH (mm)	4100x1250x2000	4100x1300x2000	4100x1400x2000

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your local agent: