

FLEXOR[®]
an emis brand
540 CLASS

Compact Digital Finishing
Machines by FLEXOR[®]

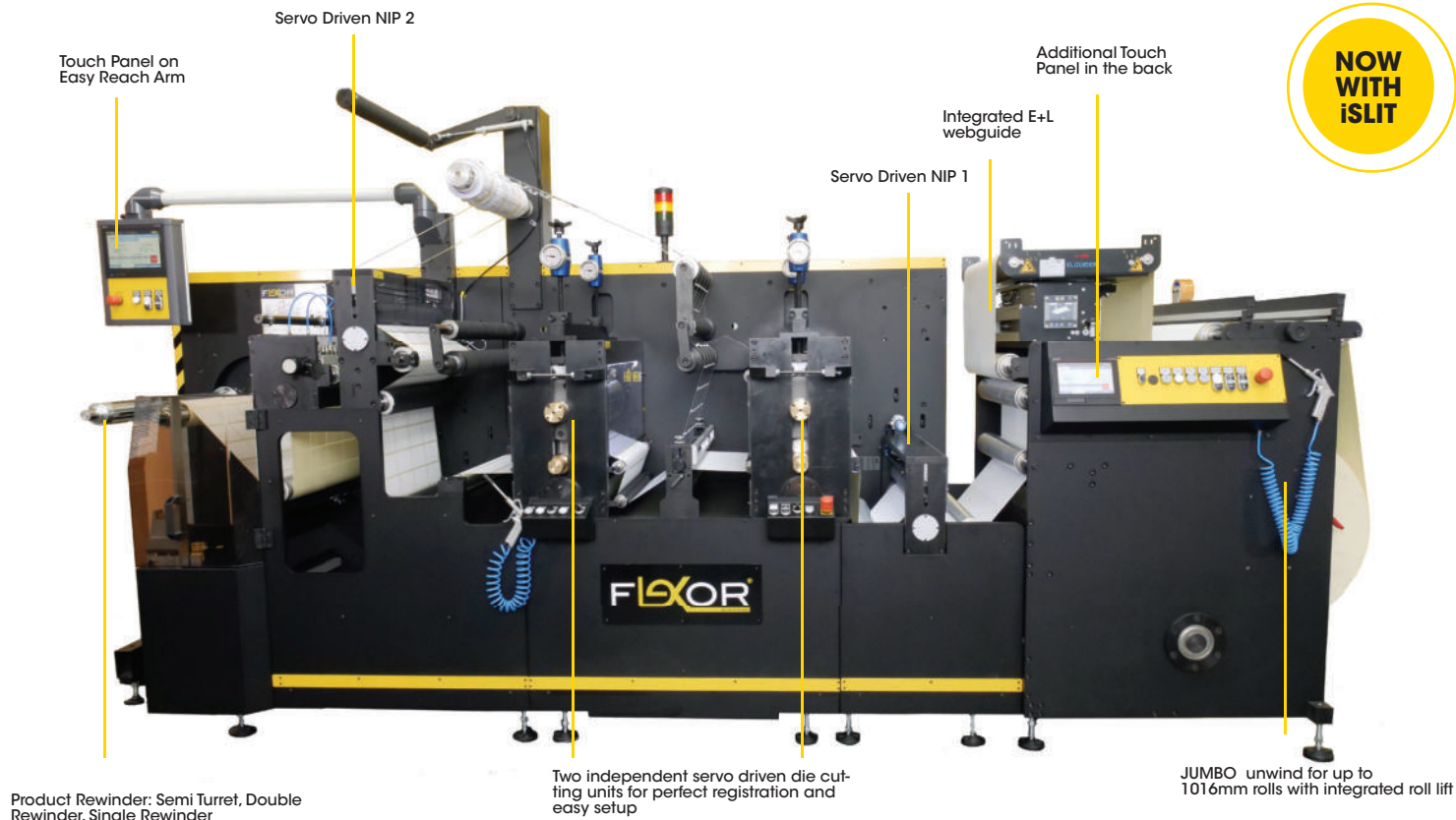


HIGHLIGHTS:

- Fully Servo Driven Die Cutting Unit
- Max. Web width of 560mm
- Max. Working width of 540mm
- Re-register with industry best accuracy
- Unwind up to 1016mm O.D.
- Servo Tension Control on Rewinder
- Semi Turret Rewind Option
- Fast Operator Learning curve

innovations for tomorrow

www.flexor.pl



Product Rewinder: Semi Turret, Double Rewinder, Single Rewinder

Two independent servo driven die cutting units for perfect registration and easy setup

JUMBO unwind for up to 1016mm rolls with integrated roll lift

The all NEW 540 Class for highest productivity

VERSATILITY = Essential x Modular

EFFICIENCY

Essential Features

- Max. Working Width - 540mm
- Max. Machine Speed - up to 300m/min
- Max. Unwind Diameter - 1016mm
- Label and Meter Counter
- E+L Ultrasonic Webguide
- Online fault diagnostic
- Job Memory

Modular Features

- Double Die Cutting unit, independently servo driven
- Lamination Unit
- Servo driven Flexo Unit
- Semi Turret Rewinder
- Double Rewinder
- iSLIT - Automatic knife adjustment
- Web inspection

- Fast Setup Time
- Fast Change Over Time
- Highly productive
- Less Roll Changes more productivity
- Cassette type Knife System
- Wide Material = more output
- Industry 4.0 Ready

500+ Machines sold worldwide

30+ Distributors worldwide

20+ Years of family company tradition

FLEXOR 540

Max. Web width (mm/inch)	560/22	Max. Working Web width (mm/inch)	540/21
Max. Unwind O.D. (mm/inch)	1016/40	Max. Die Cutting Format (Inch / mm)	15.5 / 390
Max. Rewind O.D. (mm/inch)	300/12	Max. Laminate O.D. (mm/inch)	400/15
Max. Speed Die Cutting (m/ft/min)	220/730	Max. Speed (m/ft/min)	300/990
Magnetic Cylinder Size max. (Inch/Z)	28/224	Magnetic Cylinder Size min. (Inch/Z)	14/112
Die Cutting Accuracy	± 0.15mm	Voltage	220V-450V/3p, 32A, 50-60Hz
Dimensions LxBxH (mm)	3000x1380x1700	Air	6bar, negligible air consumption

www.flexor.pl
www.youtube.com/flexor4u

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