

## Nilpeter FA-4 - 8 Colour Servo Driven Flexo Press

High-performance and built for versatility, this 16.5" (420 mm) Nilpeter FA-4 combines advanced servo technology with proven flexo performance for efficient label and packaging production across multiple substrates.

Designed for demanding production environments, the press features 8 flexo print units, automatic registration, UV drying, cold foil and lamination capabilities, delivering consistent print quality at speeds up to 175 m/min. Equipped with advanced web handling, inspection, and converting options, the FA-4 offers a strong and reliable platform for converters focused on flexibility, productivity, and premium print performance.

Max Mechanical Speed:	175m/min (575fpm)
Max Web Width:	420mm (16½")

Max Mechanical Speed 175m/min
Multi-Substrate Press
Unwind with Reel Lift
Web Guide, Splice Table
SDI Web Cleaner
Vetaphone Corona Treater
Delam/Relam with Web Turn Bars
8 x Flexo Print Units
Automatic Registration
Chill Rollers with Chiller
8 x IST MBS 5 UV Dryers
2 x Rail Mounted Unwind/Rewind Towers for Cold Foil or Lamination
Back Slit Unit
Rotary Die Station
Waste Matrix Rewind
Product Rewind with Lay-On Roller
BST Web Inspection Camera



For further information, please contact:

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### Tooling

#### Print Sleeves

96Z (304,8mm): 8x  
109Z (346,075mm): 8x  
121Z (384,175mm): 8x  
128Z (406,4mm): 8x  
136Z (431,8mm): 8x  
144Z (457,2mm): 8x  
152Z (482,6mm): 8x  
160Z (508mm): 8x  
176Z (558,8mm): 8x  
184Z (584,2mm): 8x

#### Magnetic Die Cylinders

96Z (304,8mm): 1x  
109Z (346,075mm): 1x  
121Z (384,175mm): 1x  
128Z (406,4mm): 1x  
136Z (431,8mm): 1x  
144Z (457,2mm): 1x  
152Z (482,6mm): 1x  
160Z (508mm): 1x  
176Z (558,8mm): 1x  
184Z (584,2mm): 1x

#### Anilox Sleeves

100l/cm - 12.5cm<sup>3</sup>/m<sup>2</sup>: 5x  
140l/cm - 7.0cm<sup>3</sup>/m<sup>2</sup>: 5x  
195l/cm - 5.0cm<sup>3</sup>/m<sup>2</sup>: 3x  
400l/cm - 3.2-3.7cm<sup>3</sup>/m<sup>2</sup>: 7x