

FlexoTub

VAN DAM

THE FDoR PRINTING MACHINE FOR
DECORATION OF RECTANGULAR AND
NON-ROUND PRODUCTS



“THE HIGH SPEED RECTANGULAR IDF PRINTER”

To make rectangular tubs an economic packaging solution, Van Dam developed The FlexoTub printing machine. The FlexoTub is a high speed rectangular product printing machine, which is equipped with Flexo Direct on Rigid (FDoR) printing technology, this combination reduces decoration costs dramatically and makes rectangular packaging affordable.

The FDoR technology allows having high quality printing with quick design change-over as the colors do not have to be changed. For colored or transparent tubs, spot background white is integrated in the machine. The rectangular products can be spot varnished too.



FLEXOTUB OPTIONS

- Extra set of Quick change Anilox modules
- Electrical cabinet air conditioning (instead of water cooling)



MACHINE FEATURES AND BENEFITS

- Rectangular printer with FDoR technology
- Lowest decoration costs on rectangular products
- Production speed up to 400 ppm
- Suitable for wide range of products
- Spot background color for printing of colored or transparent tubs
- Spot varnish for ultimate gloss
- 8 FDoR color heads for 7 process colors and 1 spot color
- High speed for large products

STANDARD SPECIFICATIONS

Min. / max. product height

- 20 – 125 mm

Min. / max. product length

- 60 – 160 mm

Min. / max. product width

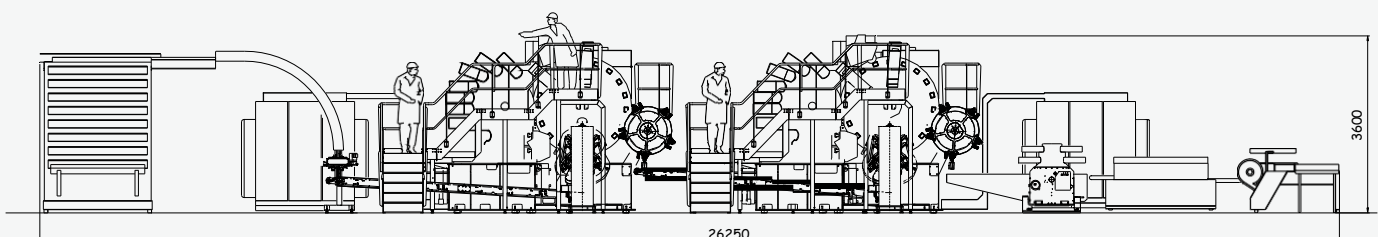
- 60 – 135 mm

Min. / max. taper

- 2 - 10°

Max. print length

- Max. panel length can be printed



Product dimensions within above specifications are to be examined for print and speed efficiency. Standard product specifications can be modified upon special request. All specifications are subject to change without prior notice.