



Offer 383654

## VINFOIL INFOGO SF110 from 2016

Coating + Laminating

### Offer Details

<b>Offer Number</b>	383654
<b>Brand</b>	VINFOIL
<b>Model</b>	InfoGo SF110
<b>Manufacturer</b>	VINFOIL
<b>Condition</b>	Good
<b>Year</b>	2016
<b>Incoterm</b>	
<b>Cylinders Condition</b>	
<b>Under Power</b>	Yes
<b>Still in production</b>	Yes
<b>Test possible</b>	Yes
<b>Complete and in working condition</b>	Yes
<b>Availability</b>	Upon agreement
<b>Counter</b>	
<b>Machine number</b>	

## Description

### Foil Loading Station (FLS) STANDARD

- In this unit, the operator can prepare, during production, the next job.
- Changing the reels takes place at ground level, which ensures a very easy and safe operation
- Special dancer roller for levelling the unbalance of the turning foil reel during the production with high speed and for a perfect web tension
- Electrical roll manipulator for easy loading and unloading the foil reels
- Vacuum bar to prepare the new foil reel for the automatic glue cycles
- During the automatic glue cycles the paper infeed of the press will be interrupted for maximum 1 minute.

### Cross Section (CS) STANDARD

- In the cross section the angle bars and the Web Splitting knives are integrated
- The angle bars can be moved laterally to position the sliced webs at any location on the printed sheet.
- Motorized foil infeed system from Foil Loading Station to the Cross Section

### Direct Foil Drive (DFD) STANDARD

- With the DFD (Direct Foil Drive) rolls the foil web speed is controlled by servo motors - these motors are controlled by an encoder integrated into the printing press to ensure a very precise synchronization of the foil web with the speed of the printing press

- Electronically adjustable web tension

### Web Splitting (WS) STANDARD WITH 1 KNIFE

- With this technology foil consumption can be reduced by 65%
- The foil web can be split up to a maximum of 5 webs. The width of each web is adjustable. The total width of the foil core is the total of all sliced webs. 1 knife is delivered standard. Option up to 4 knives
- Automatic foil changeover still available

### Multiple Foil Use (MFU®) STANDARD

- MFU® is redirecting the cold foil web back into the printing nip after transferring parts of the metallic layer for the first time. With this technology a foil web can be used up to 3 times to generate optimal utilization of the cold foil reel.
- The use of MFU® can reduce the cold-foil consumption up to 85 %
- 2 MFU® decks with horizontally movable guiding rods for lateral adjustment of the foil webs position
- MFU® Decks can be moved in vertical direction for circumferential adjustment of the foil web position
- Automatic foil changeover still available

### Foil Waste Cutter (FWC) STANDARD

- After the printing process, the used cold foil is exhausted to a pipe system and shred to small pieces
- The shred foil is exhausted from the process through a pipe system to the material separator
- No rewind cold-foil cores to dispose

### VIFOP® - Vinfoil Intelligent Foil Optimizing Program - STANDARD

With this on-line software, foil consumption is calculated by just uploading the pdf with the layer of the cold foil.

Very useful for management and prepress.

With this data the Vinfoil Infigo® SF110 is automatically set Specifications Vinfoil Infigo® SF110GF

Power supply / air supply

- Power voltage 400 V / 50 Hz

**PRICE: Upon request**