



Laminating and  
Finishing **SYSTEMS**

# FOILER 3D Auto

High-Performance Digital Foiler



# FOILER 3D Auto

The **Foiler 3D Auto** is an incredible machine that allows you to take digital foil to another dimension. It is capable of applying metallic and holographic effects on 3D, or otherwise hard-to-foil surfaces. A unique roller configuration allows for the smooth application of foil on raised UV and uncoated paper stocks, and a decurling anti-scratch rolling bar means that the machine delivers scratch-free prints. A touch screen control panel and quick-start button allow any operator to intuitively use the machine.

**Finishing Applications** in Advertising, Packaging, Specialty Finishing and much more.

## Specifications



Min 8.6" x 11.7"  
Max. 15" x 27.5"



Up to 33 ft/min



220-240 V  
single phase

|                                   | Foiler 3D Auto                                                                                                                                                    |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Speed                             | 33 ft/min*   10 m/min*                                                                                                                                            |
| Min/Max Paper Size                | Min: 8.6" x 11.7"   210 mm x 297 mm<br>Max: 15" x 27.5"   380 mm x 700 mm                                                                                         |
| Paper Weight                      | 130 – 350 gsm                                                                                                                                                     |
| Feeder System                     | Pneumatic feeder with two air suction units.<br>Stack height 11,8"   300 mm and 176 lbs   80 kg capacity.                                                         |
| Varnish Thickness                 | 0 – 80 µm                                                                                                                                                         |
| Foiling System                    | Silicone heating roller filled with thermal oil and sealed.<br>Pressure roller filled with thermal oil and sealed.<br>Mechanical non-scratch rolling decurler bar |
| Unit Size & Weight<br>(L x W x H) | 80.5" x 42.1" x 57.1"   205 cm x 107 cm x 145 cm<br>882 lbs   400 kg                                                                                              |
| Electricals                       | 220 -240 V single phase, 16 A                                                                                                                                     |

\*Depending on foil, external conditions, type of paper, paper weight and formats.

## Options Available

Bagel Systems machines come with modular options that work to further enhance productivity. Contact Skandacor™ to learn more on this lineup of equipment and determine which system will work for your specific needs.

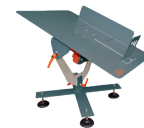


Table Jogger

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