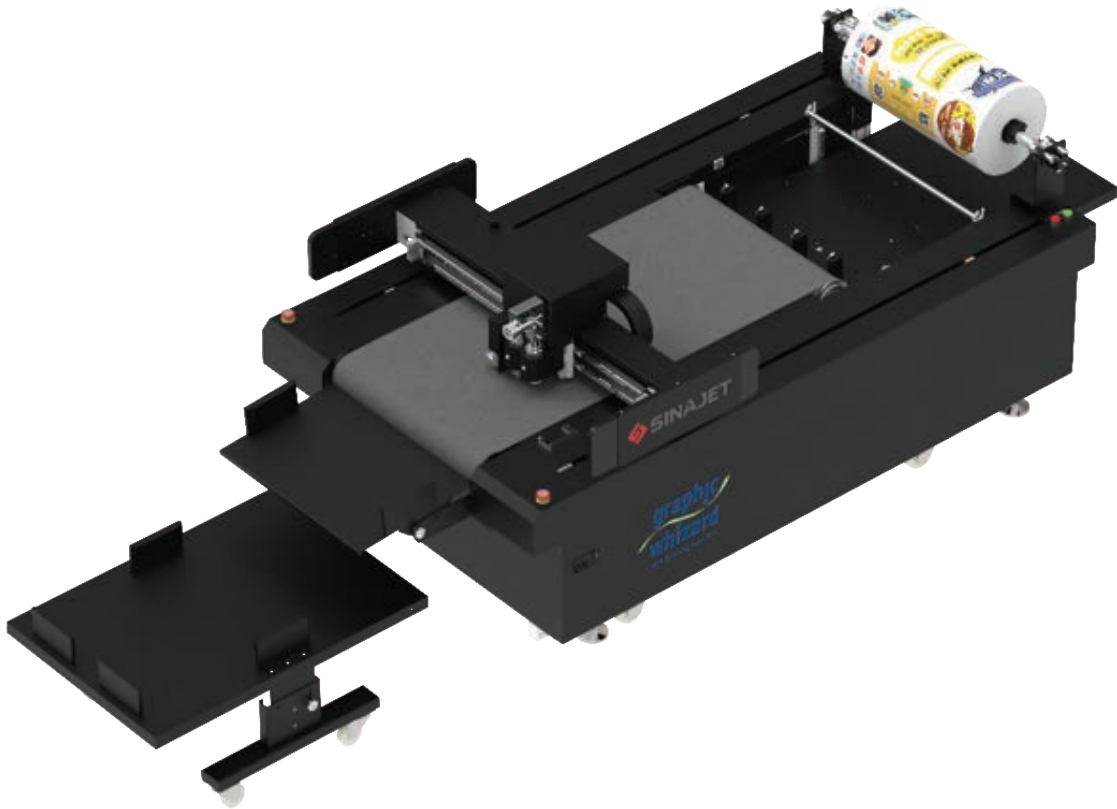


# DIGITAL DIE CUTTER SPECIFICATION COMPARISON

|                                     |                                             |  |  |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                     | DF 0604-MT                                                                                                                   | DF 0906-MT                                                                         | DF 1007-MT                                                                          |
| Feeder Pile Height Capacity         | 7' / 180 mm                                                                                                                  | 7' / 180 mm                                                                        | 7' / 180 mm                                                                         |
| Max. Sheet Size (Autofeed)          | 26.8" x 18.9"<br>(680 mm x 480 mm)                                                                                           | 37.4" x 26"<br>(950 mm x 660 mm)                                                   | 39.75" x 28.3"<br>(1010 mm x 720 mm)                                                |
| Max. Cutting Area                   | 23.6" x 15.75"<br>(600 mm x 400 mm)                                                                                          | 35.4" x 23.6"<br>(900 mm x 600 mm)                                                 | 45.3" x 30"<br>(1150 mm x 760 mm)                                                   |
| Max. Cutting Speed                  | 1,000 mm/second                                                                                                              | 1,000 mm/second                                                                    | 1,000 mm/second                                                                     |
| Cutting Thickness                   | Up to 10 mm                                                                                                                  | Up to 10 mm                                                                        | Up to 10 mm                                                                         |
| Recommended Cutting Material        | Cardstock, Paper, Labels, Foam Board, ABS, Paper and Plastic Corrugated                                                      |                                                                                    |                                                                                     |
| Tool Locations                      | 4                                                                                                                            | 4                                                                                  | 4                                                                                   |
| Standard Tools Included             | CTT (Creasing Tangential Tool), Dual RCT (rotary cutting tool) cuts up to 1.8 mm, DCT (directional cut tool) cuts up to 6 mm |                                                                                    |                                                                                     |
| Oscillating Knife Option            | EOT (electronic oscillating tool) cuts up to 10 mm                                                                           | EOT (electronic oscillating tool) cuts up to 10 mm                                 | EOT (electronic oscillating tool) cuts up to 10 mm                                  |
| Active Circular Knife Option-Fabric | Yes                                                                                                                          | Yes                                                                                | Yes                                                                                 |
| Roll Feed Option                    | Yes                                                                                                                          | Yes                                                                                | Yes                                                                                 |
| Infrared Anti-collision Option      | Yes                                                                                                                          | Yes                                                                                | Yes                                                                                 |
| Compressor Required                 | Yes, Built In                                                                                                                | Yes, Built In                                                                      | Yes, Built In                                                                       |
| Cutting and Camera Software         | Sinajet Control Center                                                                                                       | Sinajet Control Center                                                             | Sinajet Control Center                                                              |
| QR Code Reader                      | Yes                                                                                                                          | Yes                                                                                | Yes                                                                                 |
| CCD Camera Positioning              | Yes                                                                                                                          | Yes                                                                                | Yes                                                                                 |
| Cutting Tolerance                   | +/- 0.1mm                                                                                                                    | +/- 0.1mm                                                                          | +/- 0.1mm                                                                           |
| Min. Paper Weight                   | 80 gsm/70 lb. text                                                                                                           | 80 gsm/70 lb. text                                                                 | 80 gsm/70 lb. text                                                                  |
| Dimensions                          | 123" (L) x 43" (W) x 46 "(H)<br>(3124mm x 1092mm x 1168mm)                                                                   | 153" (L) x 49" (W) x 46 "(H)<br>(3886mm x 1245mm x 1168mm)                         | 153" (L) x 49" (W) x 46 "(H)<br>(3886mm x 1245mm x 1168mm)                          |
| Machine weight                      | 450 kg / 990 lbs                                                                                                             | 500 kg / 1100 lbs                                                                  | 660 kg / 1455 lbs                                                                   |
| Warranty                            | 1 year parts and electronics                                                                                                 | 1 year parts and electronics                                                       | 1 year parts and electronics                                                        |

NOTE: Machine performance will vary based on stock weight, type, and specifications of the job being performed.

graphic  
whizard



## MT SERIES DIGITAL DIE CUTTERS

DF 0604-MT  
DF 0906-MT  
DF 1007-MT

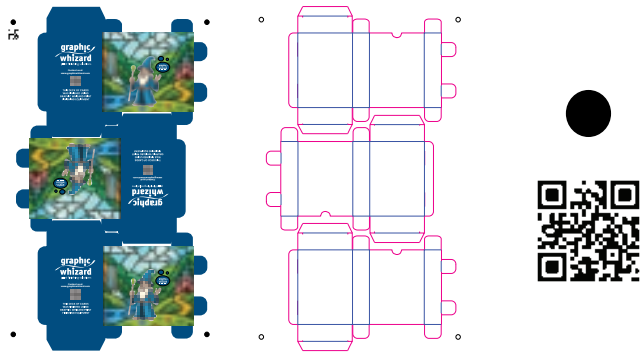
The Sinajet digital die cutting line was designed for the on-demand creation of custom die cut applications without costly dies and lengthy set up times. The powerful and precise Sinajet line processes variable “cookie cutter” jobs effortlessly thanks to the wide range of format and size options, which are automatically loaded by the high pile feeder.

The Graphic Whizard digital flatbed cutter is the only one in the market of automatic cutters with interchangeable tools for specific and professional processes to handle not only prototyping, but also for production. Capable of handling plasticized prints (up to 10mm thick with oscillating cut) sheets are automatically managed allowing for unparalleled operator freedom.



**The CONTROL CENTER**  
Software will directly drive the Cutter for the job you want to perform, and if you have already created it, the setup will take place by automatically reading the supplied barcode. Accuracy is ensured by the mark reader that controls the head to achieve perfection every time.

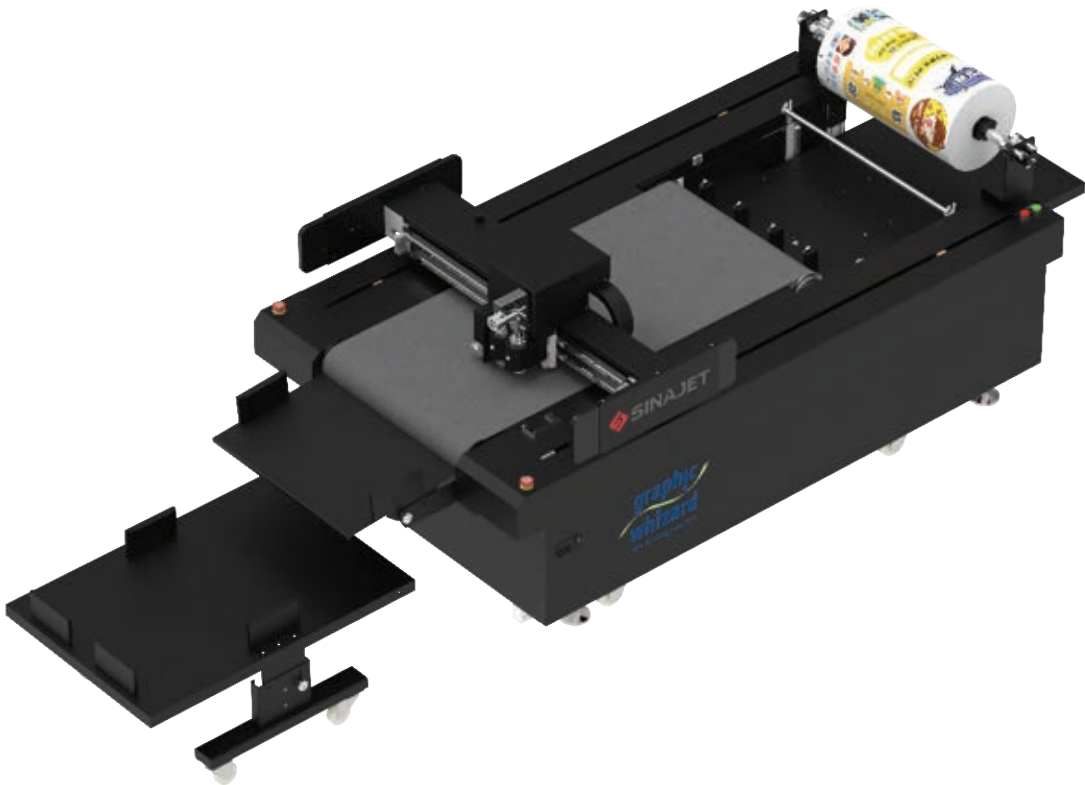
**SOFTWARE**  
The supplied Sinajet program includes numerous operation modes and data interchange with the work table and the CCD camera. This enabled a seamless one step process for projects read in barcode and allows for perfect



**MODULAR DESIGN**  
Simply load the 7” high capacity suction pile feeder or take a look at one of our many options for the MT line. Optional roll feeder, high capacity inline roll feeder, and rewinders are available for roll to roll customers. The MT series digital die cutters comes with a roll away output tray and adjustable guides to make feeding and collecting finished products a breeze.

### APPLICATIONS

- Folders
- Greeting Cards
- Self-Adhesive Labels
- Vinyl Banners
- Counter Displays
- Door Hangers
- Cases and boxes customized in shape and style, and much more can be processed as a one-off or in production runs.



### TOOLS



### GRAPHIC WHIZARD DF MT SERIES TOOLS

- Two (2) Rotary Cutting Tools/ Drag Knife (RCT) and (PRCT)  
*Typical configuration is set to one kiss-cut and one to through-cut*
- Tangential Creasing/Perfing Tool (CTT)
- Tangential Directional Cutting Tool (DCT)
- Tangential (Optional) Electronic Oscillating Tool (EOT)

### Examples

