

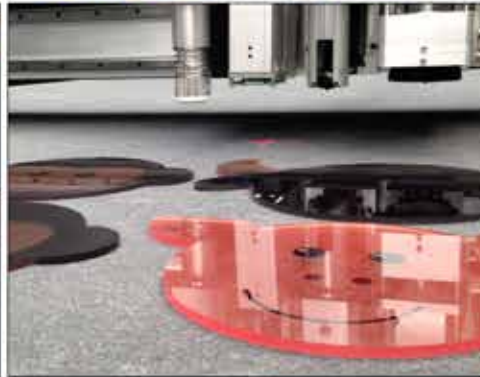
Flatbed Cutter | 5' x 10'

ANDES



**CUT WASTED TIME
INCREASE PROFITS**

Precision | Reliability | Speed



- Produce high quality results consistently and efficiently.
- Conveyor system for ease of material removal and increased productivity.
- Vision registration system and camera included.
- Custom configuration options are available. Ask your sales rep for more information.

msl
midstatelitho.net

5459 Fenton Rd.
Flint, MI 48507
PH: 810.238.7370
sales@midstatelitho.net


CET
COLOR

TOOLS



Oscillating Cutting Tool
Ideal for cutting materials such as corrugated, grey board, foam board and more. 15mm max thickness.



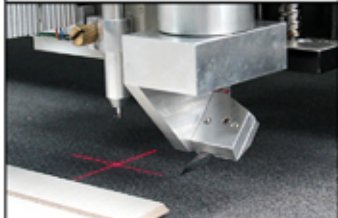
Creasing Wheel
Ideal for creasing a variety of materials. Directional pressure adjustments for creasing with or against corrugation



Kiss-Cut Tool
Ideal for decals and other applications where separation of film and liner material is required.



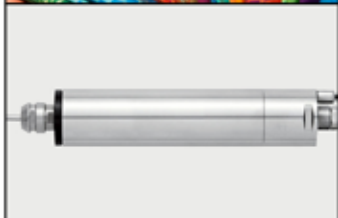
Drag Knife
Ideal for cutting various types of cardboard, vinyl, paper, thin PVC, and more.



V-Cut Tool
Used to produce folds on corrugated and other thick materials. 15mm max thickness. 90, 120, 135, 150 degrees.



Rotary Tool*
High performance for cutting fabric and textile materials.



Router Tool*
Ideal for cutting MDF, Dibond, dense PVC and acrylic. 20mm max thickness.

* Indicates tools that are special order only.

ANDES SPECIFICATIONS

| | |
|-------------------------|---|
| Multifunctional Head | Easy to change different tools |
| Safety Device | Infrared sensor, responsive, safe and reliable |
| Max Speed | Up to 47.24 in/s |
| Cutting Speed | Up to 47.24 in/s (depends on different materials) |
| Cutting Thickness | 2.36 in (depends on different materials) |
| Cutting Material | Foamcore, Dibond, styrene, printing fabric, light sheet, gridding cloth, flag fabrics, decals, PVC expansion sheet, corrugated paper, honeycomb board, etc. |
| Servo Precision Cutting | ±.0003937008 in |
| Deviation Symmetry | <0.007 in |
| Precision Repeat | 0.007 in |
| Precision | ±0.019 in |
| Rated Power | 11 kW |
| Material Fixing Method | Vacuum adsorption |
| Work Command | HP-GL compliant format |
| Numerical Control Panel | LCD touch screen |
| Transmission System | Servo motor, high precise gear |
| Interface | Ethernet port |
| Buffer Memory | 2GB |
| Power Supply | 3-phase, 220V AC circuit rated at 45 amp |
| Working Environment | Temperature 32-95°F Humidity 60%-80% |
| Effective Cutting Area | 122 in x 63 in (10' 2" x 5' 3") |
| Machine Size | 132.67 in x 77.95 in x 51.18 in (11' 0.67" x 6' 5.9" x 4' 3.2") |



5459 Fenton Rd.
Flint, MI 48507
PH: 810.238.7370
sales@midstatelitho.net