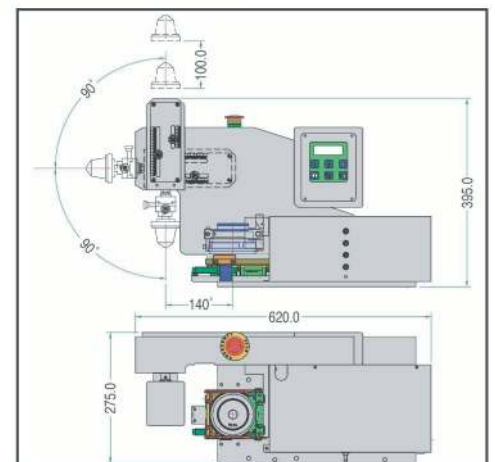


*Stand alone or  
Modular set*



180° swiveling pad movement



- **FAST**  
Up to 1,800 prints per hour
- **RUGGED**  
Built for high use, industrial applications
- **VERSATILE**  
Machine can be used as a stand alone or used in automation.  
Capable of running photopolymer, laser, thin-steel and thick-steel printing plates

**ALIEN 100X**

# ALIEN 100X

## PAD PRINTER

### FEATURES

The ALIEN 100X pad printer is a single color high speed pneumatic driven machine that can be used as a stand alone machine or used in automation set-up. The 180° swiveling head allows for the printer to be mounted beneath a product and print upwards. The machine is ideal for integration with auto-feeds, production lines or extruders. The machine is light weight with a rigid aluminium cast machine frame. The best feature is our patented ink cup, or what we call our G-cup. The G-cup has a removable inner liner. By having an inner liner, the need for solvent at clean-up is greatly reduced. The only clean-up will be the ring edge and the printing plate.

### SPECIFICATIONS

Ink Cup Sizes	90mm standard, 60mm & 70mm available upon request
Printing Plate Size	100 x 250mm
Max. Image Size	80mm with 90mm ink cup
Max. Cycle Speed	1,800 Cycles/hr. <i>(cycle speed based on ideal conditions)</i>
Pad Compression	480 N
Air Consumption	100 liters/min. (approx.)
Power	110V/220V <i>(switching power supply)</i>
Accuracy	+/- 0.05mm
Machine Size	620 x 275 x 395mm (L x W x H)
Machine weight	44 kg. / 97 lbs