

## PA6000 ALL-ELECTRIC PRINT & APPLY LABELER

The Diagraph PA6000 all-electric print and apply labeling system is designed using servo-controlled label dispensing technology and smart sensing controls to achieve precise label placement at high speeds. The system's industry leading smart technology uses sensors to reduce complications in ensuring one-to-one label-product match. Reliably print and apply labels in various applications including to the side, top, bottom and corner-wrap of product, case and pallet panels.



## **KEY FEATURES**

- All-electric design frees manufacturers from the inconsistencies and high costs of plant air; saving as much as 50% on energy costs
- Diagnostic screen provides real time feedback from smart sensors
- Brushless DC servo motors drive precision label dispensing and control throughout transit for superior label placement
- Discrete I/O option allows the system to interface with a PLC for integration with line controls



## **TOUCH PRO**

787mm (31") L x 686mm (27") H x 660mm (26") D

14" (355.6 mm) OC up to 16" (406.4 mm) Optional

3" (76.2 mm) Diameter

0.5" (12.7 mm) Min. up to 14" (355.6 mm)

0.5" (12.7 mm) Min. up to 6.5" (165.1 mm)

41°F – 104°F (5°C – 40°C)

10 to 85% Relative Humidity, Non-Condensing

120 lbs (54.4 kg) (Includes Yoke, No Stand)

130 lbs (58.9 kg)

96 lbs (43.5 kg)

±0.06" (±1.6 mm) ±0.09" (±2.4 mm)

Up to 120 PPM

Up to 55 PPM

Single Apply: Up to 52 PPM; Dual Apply: Up to 28 PPM

Up to 150 FPM

Up to 75 FPM

Up to 300+ FPM

Experience faster format changes and increased response time with the touchscreen capable stainless-steel Touch Pro. Offering high performance at a low cost, this industrial designed PC is easy to install and service. Touch Pro's stable design features offer advantages to consumer packaged goods labeling applications:

• Industrial, stainless steel 10.2" touchscreen PC with intuitive Windows10 IOT Enterprise interface

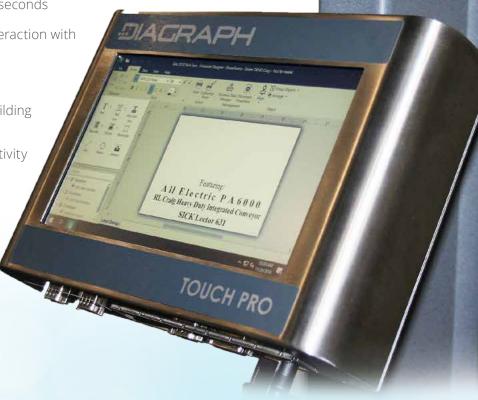
• Quick start design powers up PC within 15 seconds

• Built-in Ethernet connectivity for faster interaction with print engine

• 2GB memory with faster processing power

• Compatible with NiceLabel software for building label formats

• Remote access through built-in wifi connectivity







## SERVICE SUPPORT

We have designed our service programs to match the skill level of your maintenance team — providing you with the right level of support for your unique operation. Enjoy our support services that come standard with all Diagraph equipment purchases:

- Technical support is only a call or click away via phone, live chat, and email
- Site visits for on-site troubleshooting and repairs are provided by factory-trained service technicians
- In-house repairs incorporate comprehensive preventive maintenance servicing and are offered on a flat-rate basis, ensuring your immediate needs are addressed now and future maintenance is deferred due to printers being returned in like-new condition
- Customer training can be provided on-site or at our company training facility — giving operators the technical knowledge and confidence they need to identify and repair mechanical and electrical problems independently

