

AP15 MELT UNIT

Astro Packaging sets the mark with the new AP15 hot melt unit. The AP15 utilizes an adjustable output flow control with a constant speed, direct drive motor-pump combination. This extremely reliable melt unit holds 15lbs. of hot melt adhesive with a cylindrical tank design that virtually eliminates the possibility of char buildup and degradation. An integrated flow through melt grid ensures consistent pump rates and adhesive delivery. Capable of up to (4) hoses and applicators, the AP15 temperature controller is simple to navigate and offers 9 temperature zones.

Simplicity

The AP15 temperature controller gives users the ability to make simple adjustments keeping operations running efficiently.

Reliability

Eliminate glue char with the cylindrical tank design helping to reduce unwanted spare parts spending and down-

Flexibility

The AP15 supports up to (4) hoses and applicators. With new heated flow control design, the pump offers smooth consistent hot melt delivery.



AP15 Features

- Replaces Nordson, Melton & ITW Challenger units
- Supports up to (4) hoses and applicators
- Bead extrusion for manual or automatic applicators
- 200-240V configuration, 1 PH or 3 PH
- 9 Zone Digital display temperature controller
- Ni120, RTD sensor accuracy
- Compatible with all exterior Nordson parts

Why choose Astro Packaging?

For over 25 years Astro Packaging has lead the industry with unmatched service, support, and manufacturing capabilities. Our factory trained technicians offer 24 hour technical support in both English and Spanish.

Visit us online at www.astropackaging.com

ASTRO PACKAGING

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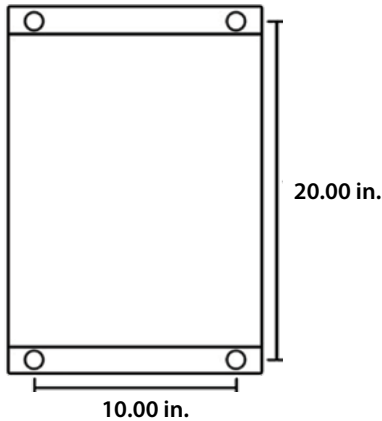
LIT-10-505-AP15
MADE WITH PRIDE IN THE U.S.A.

SPECIFICATIONS

Dimensions

Length: 24 in. (61 cm)
Width: 11.5 in. (29.2 cm)
Height: 22.5 in. (57.2 cm)

Mounting Holes:



Weight

102 lbs. (46.4 kg)

Volume

15 lbs. (6.8 kg)

Power Requirements

240V-30A

Temperature Control

9 Zones:

(1) Tank, (4) Hoses, (4) Guns
 Maximum Temperature 400°F

PERFORMANCE

Warm-up Time

30-45 minutes

Melt Rate

19 lbs/hr

Viscosity

Maximum 35,000 centpoise

Tank Over-temperature

Thermostat Protected

Hoses/Guns

Over-temperature Protected

Pump Pressure

100 psi-800 psi max
 86 rpm motor yield
 110 lbs./hr max

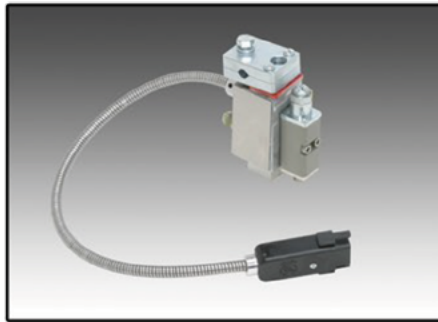
OPTIONS

Hose Boom & Balancer

Deck Style Cart Mounted



Cart mounted with Hose Boom



Automatic Pneumatic Gun



L4



Automatic Electric Gun



DG2

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