



D2-15 Hot Melt System

Reliable Dispensing Technology

The D2-15 melt unit is a light to medium-duty machine used for melting and pumping a variety of materials. This rugged melting system virtually eliminates char and adhesive degradation with its melt fin technology and cylindrical tank design. The V4, constant speed direct-drive motor/pump drive train is industry proven and offers years of maintenance free performance. Whether for extrusion, spray, or swirl patterns, the D2-15 provides a reliable and affordable solution to your hot melt requirements.

Accuracy

Equipped with an LCD temperature TC500 controller, the D2-15 uses platinum sensors for complete control of all temperature zones.



Longevity

The cylindrical, Teflon lined tank design and motor/pump drive train maximizes shelf life and adhesive performance



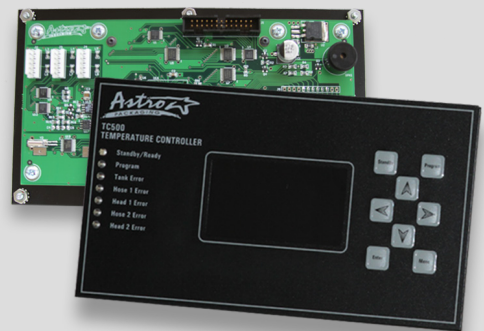
Flexibility

The D2-15 supports up to (2) hoses & guns; pneumatic, electric, or manual, for bead and/or swirl spray patterns.



The D2-15 hot melt system is equipped with the industry favorite TC500 Controller. The TC500 provides:

- All temperature zones displayed on one screen.
- 7-Day scheduler to automatically turn the machine on and off once per day.
- Temperature protection for all zones and will shut down main circuit breaker if any zone is over temperature.
- Diagnostic features that alert operator to any changes in performance or safety conditions.
- All temperature zones range from 40° F - 450° F.



D2-15 Technical Data

System	D2-15 (120V)	D2-15 (240V)
Tank Capacity	15 lbs.	
Melt Rate	19 lbs/hr	
Pump Rate	125 lbs/hr	
Temperature Range	40°F - 450°F	
Ambient Temperature Range	20°F - 122°F	
Temperature Control Stability	± 1°F	
Hose/Applicator Capacity	2	
Maximum Melter Power	2,100 watts	4,200 watts
Electrical Service	120VAC 50/60Hz 20A	240VAC 50/60Hz 20A
Viscosity (Maximum CPS)	70,000	
Weight (empty)	78 lbs	
Dimensions W x H x D in.	11.6 x 22.7 x 23.7	
Mounting in.	20 x 10	
Approvals & Certifications	CE	

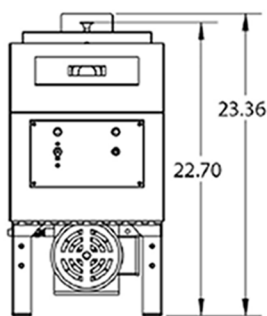
The Astro Advantage

For over 40 years, Astro Packaging has led the industry with unmatched service, support, and capabilities. We proudly manufacture reliable and durable equipment designed for high-performance applications. Our factory trained technicians offer 24-hour support in both English and Spanish. Call or visit us on-line to see our full line of melt units, industrial adhesives, and custom configured systems!

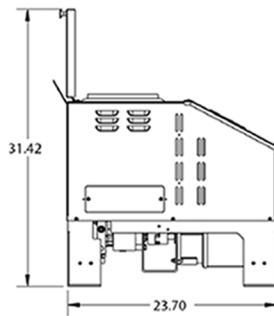


* Melt Rates vary based on adhesive type

Front View



Side View



Top View

