

Binks LEL™

MACT-compliant Low Emission Laminators for advancing composites technologies

The best available technology

- Uniform, consistent, reliable mix
- Precision mixing for better cure of material
- Reduced overspray
- Increased throughput
- Internal mix of catalyst and resin for environmental compliance
- One-touch flush for easy cleaning
- Increased pump and packing life
- Cartridge resin needle and seat assembly
- Large resin passages
- Able to apply filled materials
- Safe to operate
- Optional attachments for flo-coating and airless spray available
- Operates at 150 – 300 psi at the pump and low pressure at the spray gun

Environment-friendly and regulation compliant

- Reduced styrene emissions
- No catalyst fumes in workplace air supply
- Efficient operation translates to reduced waste

Easy maintenance

- One touch flush for easy cleaning
- Resin cartridge needle assembly changes out in less than five minutes!



LEL guns offer a consistent, reliable internal mix of catalyst and resin for better cure of material.



The cart, mast and boom LEL chopper unit is easy-to-use and has a highly productive material delivery system.



All LEL wall-mount units are ideal for high output operations and full air quality compliance



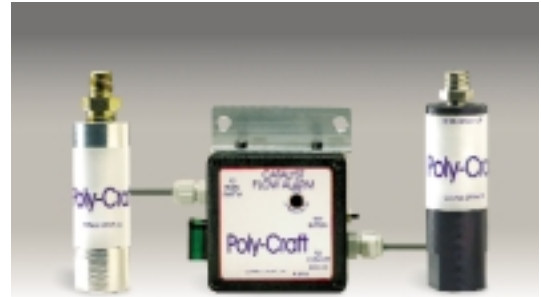
The portable LEL units are very maneuverable and have a highly productive material delivery system.

Binks LEL™ Systems Ordering Information

PART NUMBER	DESCRIPTION	PUMP/RATIO	MOUNTING	HOSES	CUTTER	BOOM	FLUID TANK
105-5000	Wall Mount Wet-Out	Comet "D" 4.5:1	Wall	25'	No	No	Yes
105-5001	Wall Mount Chopper	Comet "D" 4.5:1	Wall	25'	Yes	Yes	Yes
105-5100	Portable Wet-Out	Comet "D" 4.5:1	Portable	25'	No	No	Yes
105-5101	Portable Chopper	Comet "D" 4.5:1	Portable	25'	Yes	No	Yes
105-5200	Cart Mount Wet-Out	Comet "D" 4.5:1	Cart/Mast	25'	No	No	Yes
105-5201	Cart Mount Chopper	Comet "D" 4.5:1	Cart/Mast/Boom	25'	Yes	Yes	Yes

Catalyst Flow Alarm

- Detects catalyst or resin flow interruptions to avoid lost parts
- Operates on 9-volt battery power for maximum safety
- Horn sounds if catalyst or resin flow is interrupted
- Instant response ensures less re-work
- Simple pipe fittings for easy installation
- Easily adaptable to fit any manufacturer's current system



A Catalyst Flow Alarm will alert an operator to any change in catalyst or resin flow at virtually any flow rate including flow stoppage, pump failure, restrictions, air bubbles, failed seals, and surging.

Super Slave Gelcoat Systems

- Reliable "lock-in" catalyst control with integrated slave catalyst pump
- Maximum resin transfer via lower velocity spray
- Most durable, drop-forged HVLP spray guns in the industry included with each system
- Precision control and accuracy through a choice of high or low pressure catalyst pumps
- Easy mobility with durable, yet lightweight cart
- Application versatility – wall mount models available
- Meets California's SCAQMD Rule 1162 plus other new environmental legislation



Super Slave Gelcoat Systems use HVLP technology to offer maximum resin transfer via lower velocity spray.



For maximum versatility, the LEL can be used with an optional flo-coater tip or spray finishing tip.



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