

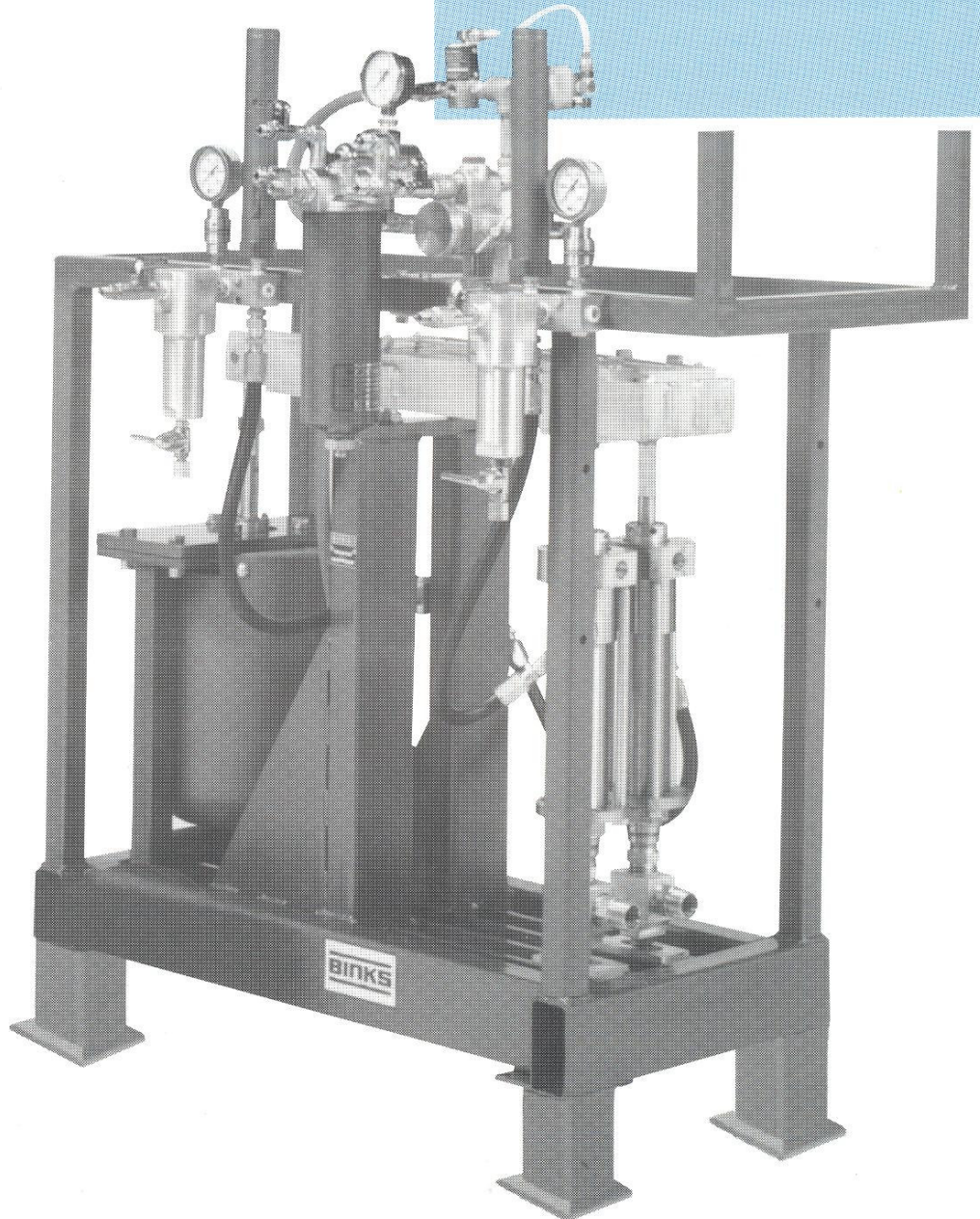


# Formulator "L" Variable Ratio Proportioning Unit

**New Advances  
in the Field of  
Plural Component  
Application  
Equipment**

**Features:**

- Modular component capability
- Designed for urethanes, epoxies & hybrids
- Ratio's variable from 1:1 to 15:1
- Pressure ranges up to 3500 P.S.I.



Bulletin A101-59R-2

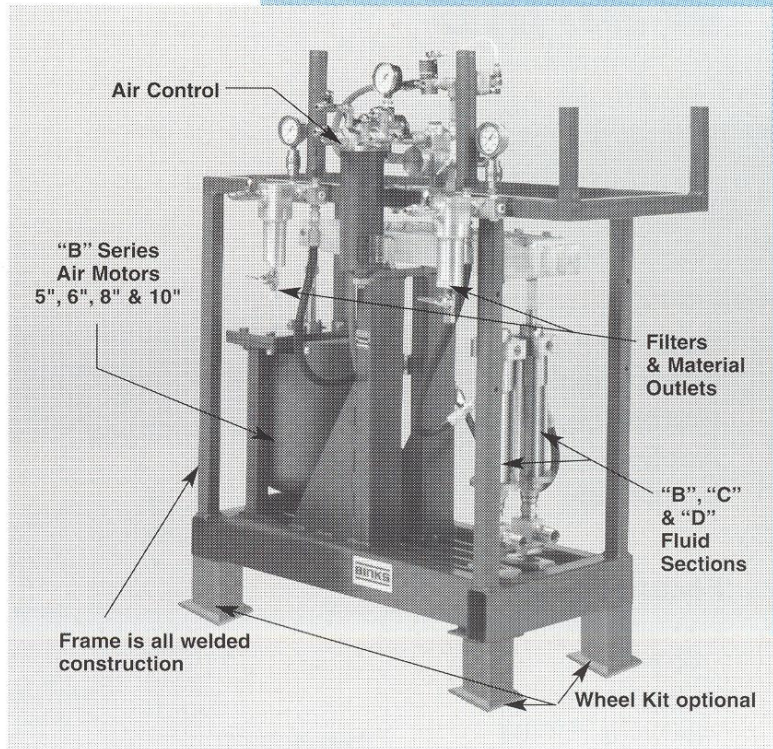
## Model "L" Variable Ratio Proportioner

Innovative design features make the model "L" capable of precisely proportioning a wide range of plural component materials. The wide variety of air motors and fluid sections make the model "L" a very precise, yet very versatile proportioning unit.

The use of easily accessible components, quiet air motors and fluid sections with abrasive-resistant cylinders and shafts, enable the model "L" to increase production by lowering maintenance and downtime.

As the industry of today moves increasingly toward higher-technology, the demands and expectations on equipment is also increasing. Therefore, more and more manufacturers are turning to plural component application equipment to meet the productivity and quality of their products.

With the model "L" proportioner, Binks is showing that it is on top of the plural component applications field with state-of-the-art equipment that meets today's requirements in the finishing industry.



### Optional Accessories

- HI-LOW Pressure Alarms for assurance of ratio control
- Pneumatic timers for shot dispense and auto cycles on purge.
- Wheel Kit
- In-line Heaters

#### Delivery Chart for "L" Formulator

Fluid Section	5" str. @30 cpls. oz. / oz. cpls. / min.	3-1/2" str. @30 cpls. oz. / oz. cpls. / min.	1" str. @30 cpls. oz. / oz. cpls. / min.
B	2.20/66	1.54/46	.44/13.2
C	3.33/100	2.33/70	.66/19.8
D	6.75/202	4.72/141	1.34/40.2

#### Feature

.5 to 6 GPM

5", 6", 8", 10"  
Air motors

Full 5" stroke

Easy access to  
Components

Quiet air motor

Abrasive-resistant  
Pumps

1:1 to 15:1 ratio  
range

#### Advantage

Adequate volume with  
slow pump speed

Modular component  
capability

Longer than competition

Easier to adjust and  
maintain

Minimizes operator  
stress and fatigue

Handles difficult  
materials

Wide range of material  
acceptability

#### Benefit

Low maintenance cost

Handles current and future  
material requirements

Higher production, lower  
maintenance cost

Lower labor costs

Complies with OSHA  
levels

Reduces maintenance and  
down time

No need to buy new unit  
when changing materials



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#### Binks

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