

PREFORMER VOLUMETRIC

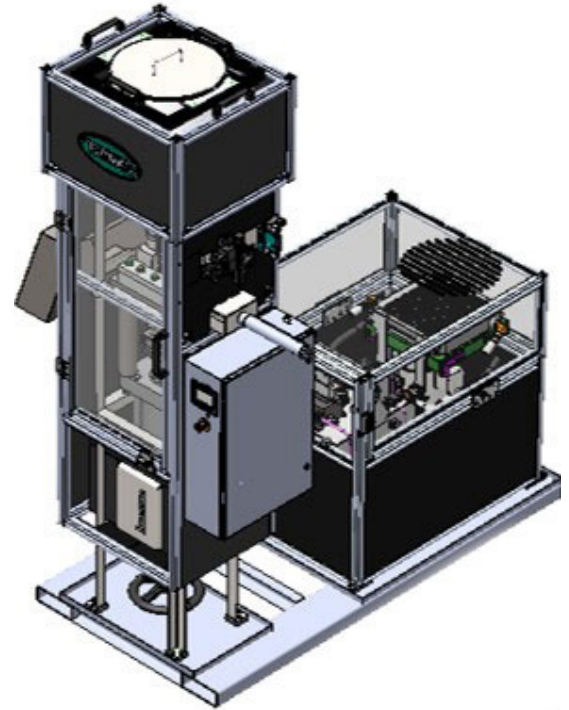


The Trinks preformer is used to compact free flowing bulk molding material into a cylindrical shape or preform. Preforms can be efficiently heated, easily handled, and loaded into a transfer molding press.

Consistency and uniformity of size and weight are key to an optimum molding process. Our preformer achieves this to a very high degree.

A variety of die and punch sizes are available. This coupled with an adjustable die height, allows you to dial in the system to the size and volume best suited to your molding process.

Our preformers can use many types of materials including phenolic, epoxy, Teflon powder, friction material, and bulk molding compound.



FEATURES

STANDARD

- Covered chute for offload to bulk
- Material feed hopper with cover
- Interchangeable die and punch
- Manually adjustable volume control
- Fully enclosed guarding

OPTIONS AVAILABLE

- Single hopper
- Front load multi-hopper
- Top load multi-hopper
- Additional tooling – punch and die sizes from .75” to 3” in diameter
- eWON
- NTRL Certifications: UL, CUL, CSA, & CE Mark

SPECIFICATIONS

	Description	Units	Sizes
Basics	Preformer Weight	lbs	1284
	Height to Delivery Chute	in	55.4
	Overall, Height with Hopper	in	100
	Overall Length	in	53.3
	Overall Width	in	55.3
	Main Supply Power	VAC	230/460/3/60
Clamp	Pressing Tonnage	tons	25.6
	Force Adjustment Range	tons	4.9-25.6
	Stroke	in	6.5
	Stroke Direction	-	up-acting
	Cycle Rate - Standard	PPM	7.29
	Preform Length	-	adjustable
Option	Punch Diameter – Standard	in	one set included: customer specified
	Punch Diameters - Optional	in	diameter from .75 up to 3