

PREFORMER GRAVIMETRIC



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.

Coupled with an adjustable die height, this allows you to dial in the system to the size and volume best-suited to your molding process.



FEATURES

STANDARD

- Covered chute for offload to bulk
- Material feed hopper with cover
- Auger metering system
- Scale for weight verification of dose
- Interchangeable die and punch
- Offload conveyor
- Manually-adjustable volume control
- Fully-enclosed guarding
- Adjustable pressure
- Electrical disconnect with finger safe connection points

OPTIONS AVAILABLE

- Linear inline format
- Single dial indexer format
- Dual dial indexer format
- Automated robot part removal
- O.P.E.N – Operator Process Engagement Notification
- eWON – remote access
- Agency Listings – UL, CUL, CSA, & CE Mark
- Floor hopper with inline screw conveyor
- Bulk feeding
- Additional die and punch tooling