

# TROESTER esi

Single Source Extrusion Systems

## SLUGMAX



**The new SLUGMAX series (ROTOMEX / Cutter Combination) is the latest innovation for the molding industry. With this small and compact machine, you can screen, cut and have the perfect size slug for your mold with very low heating. By screening up to 200 mesh, you can be sure to have a high quality product.**



## Single Source Extrusion Systems

- Integrated 'standalone' design of ROTOMEX & Die Face Cutter
- ROTOMEX capacity of max. 575 lbs/hr output
- Cutting capacity of 1" x 3" pre-form cross section
- Cutter head mounted on hinged front end assembly for easy access & set up
- Cutter motor & blade are mounted on machined slide for precision blade gap position & alignment
- Cutter incorporates 130 in. lb. brushless servo motor with shaft mounted blade holder
- On-demand & continuous cutting up to 1400 c.p.m.
- All ROTOMEX and Cutter electronics & controls mounted within common NEMA enclosure
- Touch screen operator interface for display of all functions
- ROTOMEX provides constant precision output
- Preform weights can be present from 'recipe' structure that can automatically adjust ROTOMEX & Cutter speeds for accurate weight/length results

Troester-ESI, Ltd. provides solutions to the following industries:  
TIRE, AUTOMOTIVE, PROFILE, TUBE & HOSE, WIRE & CABLE  
GASKETS & BELTS, MOLDING, SHEETING, ROOFING, ROLLERS, SPECIALTY

- single extruders
- coextrusion systems
- roller head systems
- single roll roller die systems
- extrusion die heads
- gear pump systems
- gear extruders type ROTOMEX
- preformers type SLUGMAX
- strainer; pelletizer; pork-chop heads
- calenders
- slab / strip feeders
- accumulators / let-offs
- continuous curing systems
- cooling systems
- cutting / skiving systems
- winding / stacking systems
- coilers / panners
- flycutters / saws
- custom designed / built systems
- online fabrication systems
- control systems
- and much more.....

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