

**Custom Engineered Vacuum Sizing Tanks
For Your Specific Application.**



*Three Compartment
Vacuum Sizing Tank*

- Direct Vacuum System Provides Superior Precision.
- Corrosion-Free Piping.
- Stainless Steel Covers With Self-Sealing Gaskets.
- Up To 16" x 16" Tank Cross Section, Or Up To 8" Pipe Standard. Inquire For Additional Sizes.
- V-Groove Casters And Leveling Screws For In-Line Alterations.
- Handwheels Allow Micrometer Horizontal And Vertical Adjustments.

**Increased
Productivity
Starts Here**



VACUUM SIZING TANKS

Custom Engineered Machines

All of RDN's vacuum sizing tanks are engineered and built to your specific requirements. Our application engineers will work with you to build the perfect machine for your operation.

Direct Vacuum System

The complete line of RDN's vacuum sizing tanks utilizes the Direct Vacuum System. Each compartment comes equipped with a stainless steel cover, temperature gauge, air vent, vacuum regulator, vacuum gauge, water level control and window, making each individual section an independent sizing zone. Each unit also comes with a noise muffling system and an overflow tank on each end.

Adjustable Design

Each machine is mounted on four locking grooved casters and are fitted with four height adjusting leveling screws. A handwheel with rack and pinion gear assembly allows up to 12" movement of the tank with respect to the support frame in the extrusion direction. Another handwheel and an enclosed gear arrangement at each end of the tank provides micrometer vertical height adjustment. In addition, each unit comes equipped with adjusting screws for lateral adjustment.

“Vacuum sizing is an intricate process. Our engineers will design an easy-to-operate machine that provides the precision and accuracy you need.”

Tom Malec
Vice President, Sales



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