

T65B Three Roll Mill



TORREY MILLS
An MXD Process Brand



The T65B Three Roll Mill is a full sized mill with high outputs and powerful performance for dispersions, emulsions, particle reductions and more. Designed as a pilot production model, the

T65B has longer rollers to process larger batches. Easily adjust roller spacing to accommodate a variety of materials. The T65B rollers are cored to allow for the use of heating or cooling liquids. Available with stainless steel or ceramic rollers for further customization.



T65B Specifications

Roller Material	Stainless Steel or Ceramic (Alumina)	
Diameter of Roller	2.5" (65mm)	
Length of Roller	10" (260mm)	
Speed of Roller RPM	Slow Roller	0-108
	Middle Roller	0-216
	Fast Roller	0-432
Motor Power	3/4HP	
Net Weight	175 lbs. (75kg)	
Throughput	Up to 7.5 gal/hr. (27 l/hr.)	
Overall Dimension	30"x11"x15" (770mmx290mmx400mm)	

Low Waste

Total loss as little as 1.5g out of 100g material. Variable speed control allows adjustable and slower speed runs.

Innovative Gap Adjustment Mechanism

Roller spacing is easily and conveniently set by adjusting two knobs on the side of the unit with 9 positional markings.

Superior Dispersing Results

Precise 99.5% Alumina rollers ground to 5 μ m concentricity and 0.5 μ m surface finish transforms solids into uniform and smooth dispersions. Stainless steel rollers are precision ground 420J2 stainless steel to prevent rust or erosion.

