



New Sanitary Colloid Mills

Z-Series Features & Benefits



Typical Rotors & Stators

Bematek's new Z-Series colloid mills combine a decade of continuous improvements with a classic design. All Z-Series mills feature industry-standard, quick-connect, sanitary fittings.

Entire mill is stainless steel (motor optional) with 316L wettable head components:

complies with 3A, USDA & FDA standards.

Milling head requires no special assembly tools and has smooth internal contours:

provides quick assembly and easy clean-in-place (C.I.P.) operation.



CZ-110-PB w/Recirculation

Rotor/stator gap is adjustable with mill running:

tightens control of product quality & consistency.

Improved mechanical seal moves with gap adjustment:

reduces maintenance costs.

Heavy-duty drive end is precision-balanced:

maintains factory-set rotor/stator alignment.

Lab results are scaleable to production machines:

speeds product to market.

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