

G96 FOOD MILL

*“Designed for gentle
milling of high value food
ingredients”*



QUADRO

G96 Food Mill

DESIGNED FOR GENTLE SIZE REDUCTION OF FOOD PRODUCTS

Proven Comil® performance in milling & deagglomeration of process-sensitive food materials.

The G96 Food Mill is designed specifically for the food industry, using tried and tested technology from decades of experience. We offer a carefully selected range of screens suitable for meeting a wide variety of size reduction needs.

The G96 Food Mill:

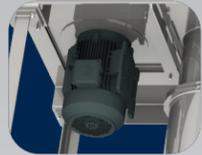
- **Uncompromised Operator Safety**
 - Inbuilt grids as standard
 - Interlocked swing-away discharge shroud
 - Optional controls with integrated E-stop
- **Designed with Flexibility in mind**
 - Process a wide variety of food materials
 - Achieve target PSD with a choice of screens
 - Designed to fit into various installations
- **Production Efficiency**
 - Easy to clean and maintain
 - Minimize product loss
- **Confidence in Capability**
 - Proven technology, tried and tested across many food materials
 - Supported by world-class expertise and experience



G96 FOOD MILL

MOTOR OPTIONS:

10HP, NEMA Premium & IE3 Efficiency Motor, Cast Aluminum



10HP, NEMA Premium Motor, Stainless Steel



Supply own motor; Machine ready for a 132M B5/B35 4 Pole motor

CONTROLS OPTIONS:

VFD & Emergency Stop Button, Compliant to CE Safety Standards



Supply own controls

LEG OPTIONS:

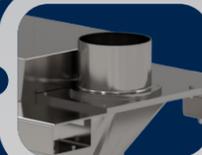
Bolt-on adjustable legs, 4 non-marking casters, 2 fixed & 2 swivel

Main body without legs

INLET OPTIONS:



25L Handfeed Funnel



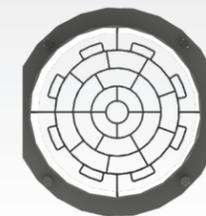
10" Diameter Straight Spigot

DISCHARGE:



14" Straight Shroud

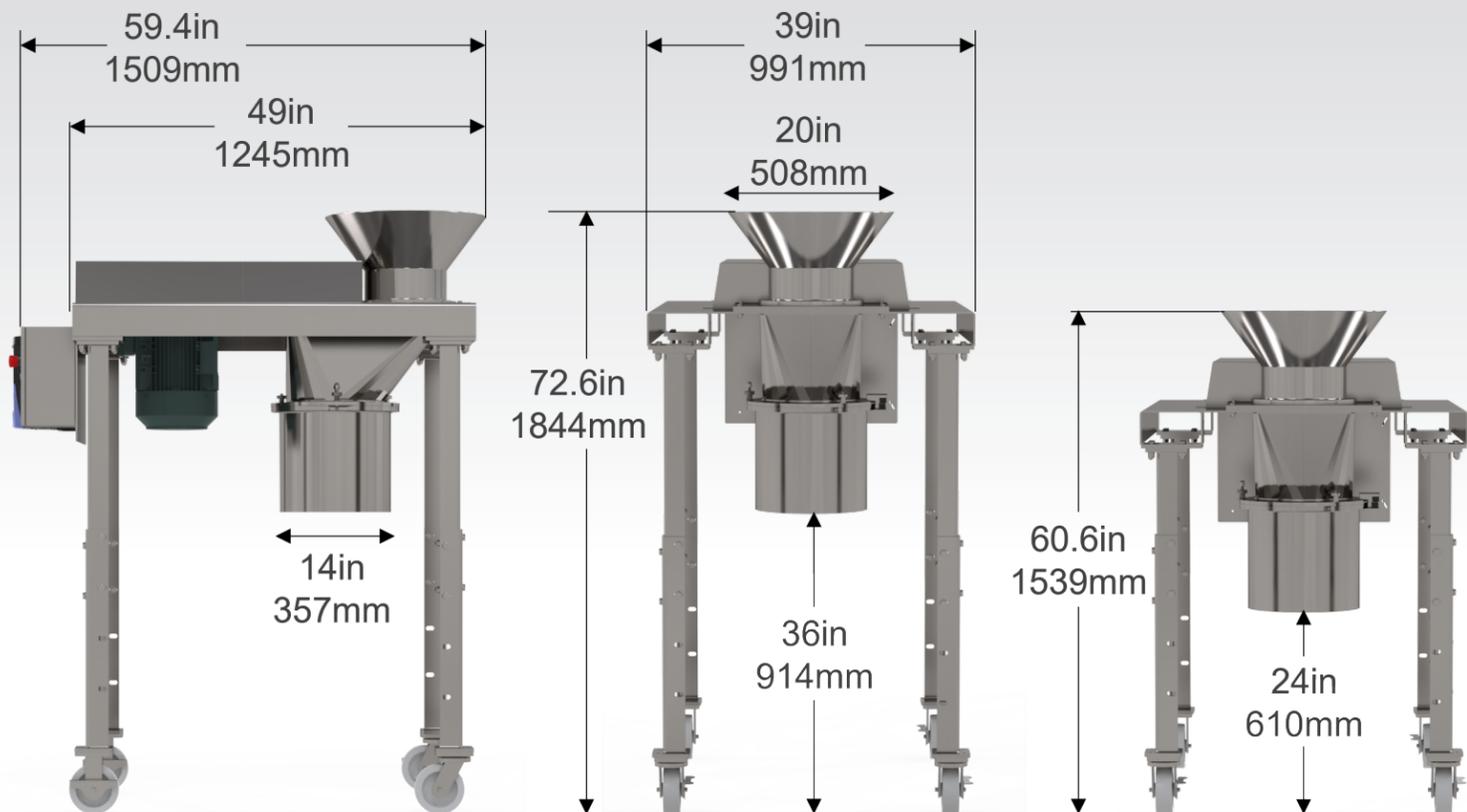
OPERATOR SAFETY:



All Inlet and Discharge Options include safety grids compliant to ISO 13857:2019

TECHNICAL DATA

Speed Range	450 - 1800 RPM
Construction	316L Stainless Steel Contact Material 304 Stainless Steel Non-Contact Material 150 Grit (1 µm Ra) Internal and External Finish FDA-Compliant Spindle Seals
Power	10 HP 230/460 V, 3 Ph, 60 Hz 400 V, 3 Ph, 50 Hz



APPLICATIONS



Milling of Food & Nutraceutical Ingredients



Powderization for Reclaim



Size Reduction of Inclusions



Deagglomeration of Bulk Ingredients



Dried Fruit Delumping

INNOVATIVE PRODUCTS BACKED BY WORLD-LEADING EXPERTISE AND SUPPORT



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Leading technology designed to meet the needs of
demanding, and highly regulated, market sectors.**

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● IDEX MPT Centers of Excellence*

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Powder Handling Systems

Fitzpatrick:
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Microfluidics:
Liquid Nano Particle Size Reduction

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