

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



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MOTOR OPTIONS:

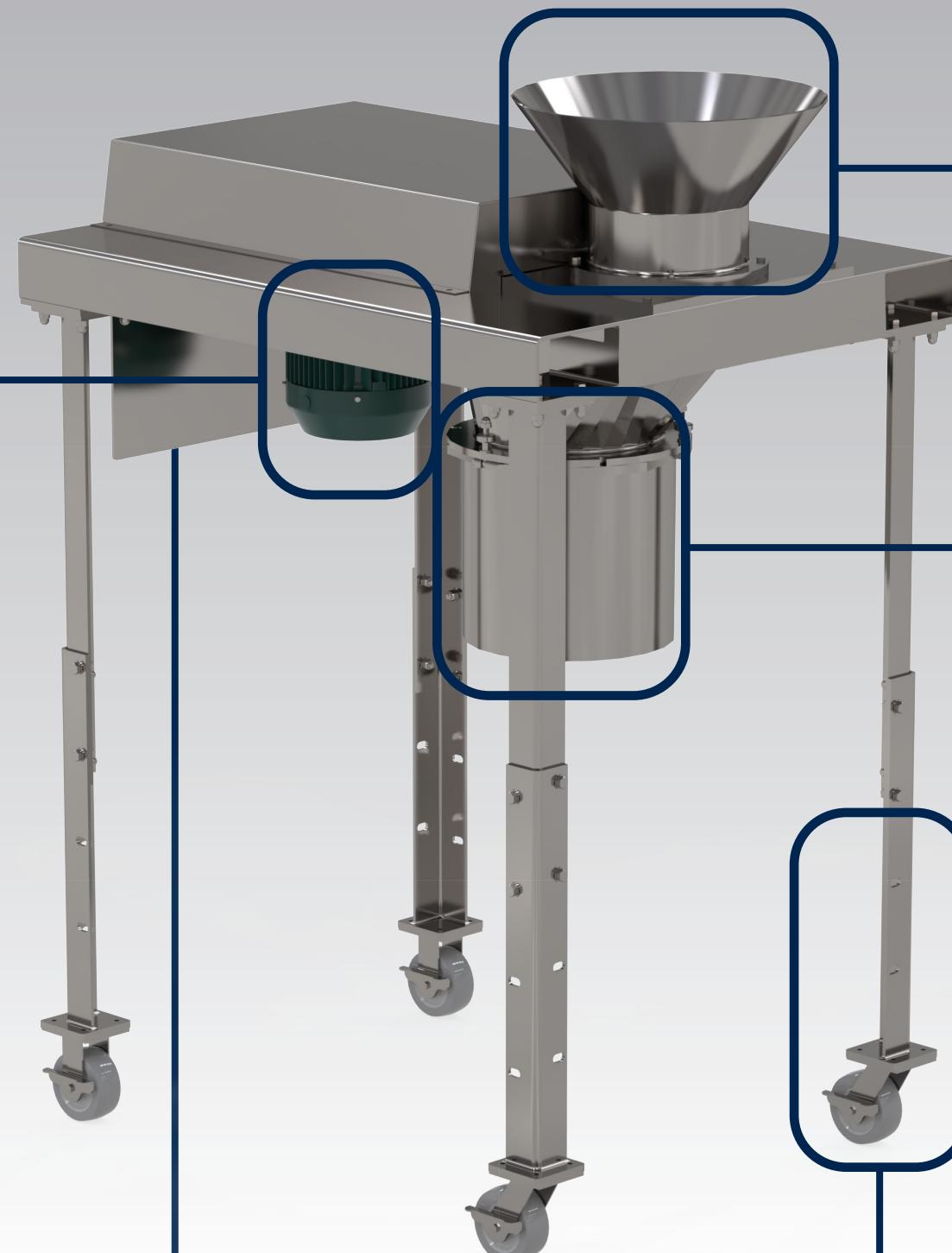
10HP, NEMA Premium & IE3 Efficiency Motor, Cast Aluminum



10HP, NEMA Premium Motor, Stainless Steel



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



INLET OPTIONS:



25L
Handfeed Funnel

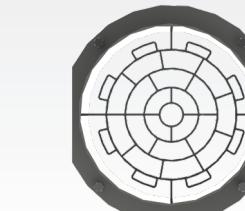


10" Diameter
Straight Spigot

DISCHARGE:



14" Straight
Shroud



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



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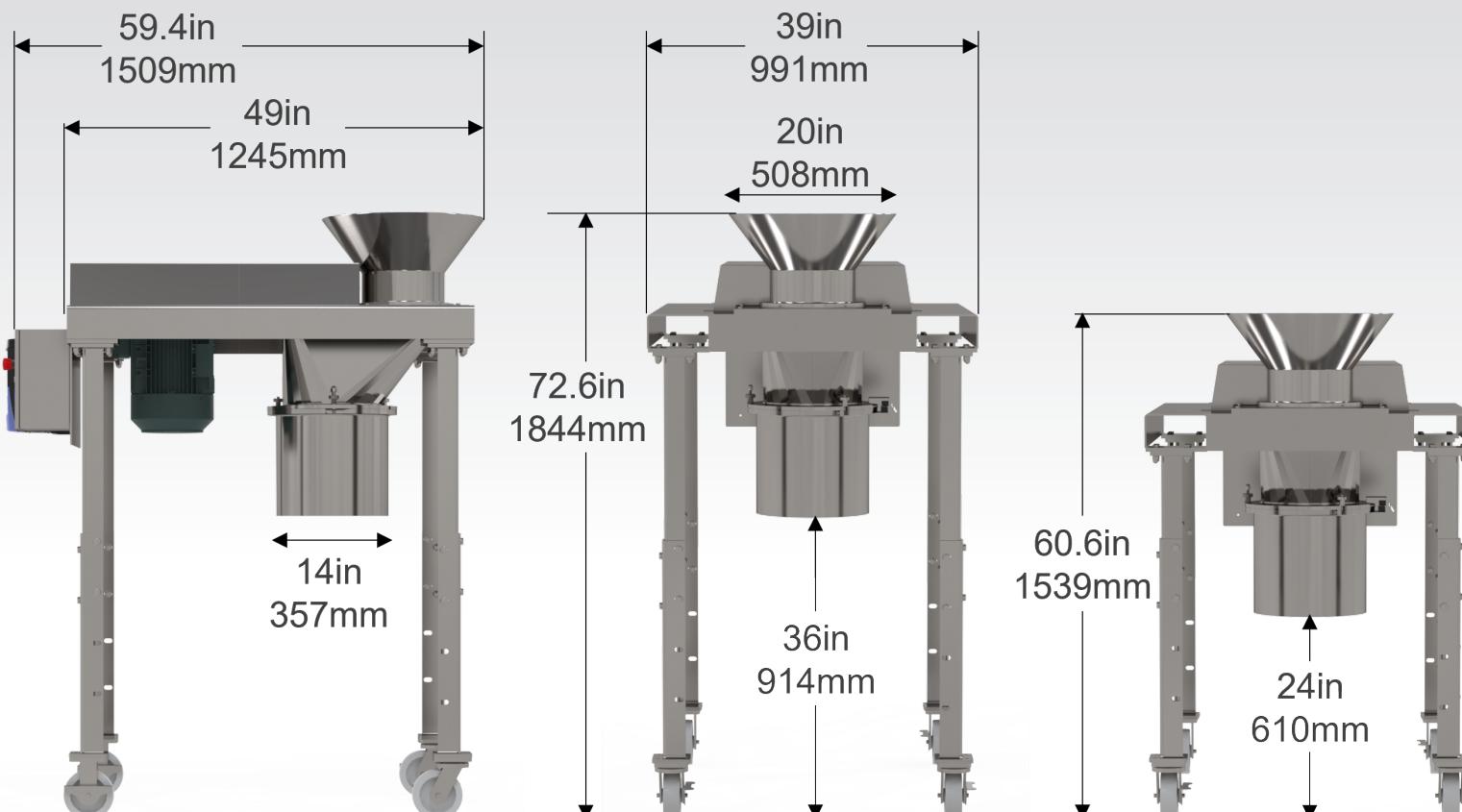
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TECHNICAL DATA

Speed Range	450 - 1800 RPM
Construction	316L Stainless Steel Contact Material 304 Stainless Steel Non-Contact Material 150 Grit (1 μ m 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



IDEX Material Processing Technologies –
Leading technology designed to meet the needs of demanding, and highly regulated, market sectors.

Quadro:
Particle Processing & Milling Equipment

Matcon:
Powder Handling Systems

Fitzpatrick:
Solid Particle Size Reduction

Microfluidics:
Liquid Nano Particle Size Reduction

● Headquarters

● IDEX MPT Centers of Excellence*

*Representation in over 80 countries worldwide

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