High Capacity Powder Granulator Series with ≥95% Granulation Rate and 50Hz Frequency

Basic Information

Place of Origin: chinaBrand Name: SGCertification: CE

Model Number: SG1500F-C

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Minimum Order

Quantity:

Price: 10000usd
Packaging Details: woodenbox
Delivery Time: 30days
Payment Terms: TT, D/A, D/P

• Supply Ability: 1set/week



Product Specification

Product Name: 380V Voltage Powder Granulating Machine

Series For Large-Scale Manufacturing

Powder Granulator

Application: Pharmaceutical, Chemical, Food, And Other

Industries

• Capacity: 1-10 Tons/hour

• Particle Size Of Finished0.5-3mm

Product:

• Warranty: 1 Year

• Dimension: 1200*800*1500mm

Granulation Rate: ≥95% Moisture Content Of ≤15%

Raw Material:

• Highlight: 50Hz Powder Granulator,



More Images





Product Description

380V Voltage Powder Granulating Machine Series For Large-Scale Manufacturing Powder Granulator

Product Description:

With a power range of 5-30 KW, this granulation equipment is suitable for a wide range of industrial applications. The equipment is designed to operate at a frequency of 50Hz and a voltage of 380V, making it ideal for use in many parts of the world.

The Powder Granulator Series is available in multiple capacities, with a range of 1-10 tons per hour, making it suitable for small to large-scale industrial operations. The equipment is easy to operate and maintain, with a simple and intuitive design that allows for quick and easy adjustments to suit the specific needs of your application.

Designed for use in a variety of industries, including chemical, pharmaceutical, food, and agriculture, the Powder Granulator Series is an essential piece of equipment for any operation that requires powder agglomeration equipment. Whether you need to agglomerate powders for storage, transportation, or other purposes, this granulation equipment is the perfect solution to help you achieve your goals.

Technical Parameters:

Moisture Content Of Raw Material:	≤15%
Application:	Pharmaceutical, Chemical, Food, And Other Industries
Material:	Stainless Steel
Model:	PGS
Particle Size Of Finished Product:	0.5-3mm
Dimension:	1200*800*1500mm
Granulation Rate:	≥95%
Capacity:	1-10 Tons/hour
Warranty:	1 Year
Features:	High Efficiency, Easy Operation, Low Noise



Applications:

The Powder Granulator series product is a powder agglomeration equipment that is perfect for a variety of application occasions and scenarios. Its high efficiency and easy operation make it an ideal choice for small to medium-sized businesses looking to streamline their production process. Whether you are manufacturing food products, pharmaceuticals, or specialized chemicals, this granulation machinery for powders is sure to meet your needs.

The low noise level of the Powder Granulator series product makes it suitable for use in a variety of settings. Its compact dimensions of 1200*800*1500mm mean that it can fit easily into most production areas, even those with limited space. Additionally, the voltage of 380V ensures that the product is powerful enough to handle even the most demanding production environments.

Some specific product application occasions and scenarios for the Powder Granulator series product include:

Production of fertilizer granules

Manufacturing of detergents and cleaning products

Production of animal feed pellets

Creation of pharmaceutical tablets

Manufacturing of catalysts and chemical additives

Production of food and beverage powders, such as protein powders or drink mixes

Overall, the Powder Granulator series product is a versatile, high-quality powder agglomeration equipment that is sure to meet the needs of a variety of businesses and production environments. Its durable construction, low noise level, and compact dimensions make it an ideal choice for those looking to improve their production process and streamline their operations

Support and Services:

The Powder Granulator Series product is equipped with a range of technical support and services to ensure optimal performance and efficiency. Our team of experienced technical experts provides consultation and support to help clients select the most suitable product for their specific needs.

Our services include installation, commissioning, and training on the proper use and maintenance of the Powder Granulator Series. We also offer regular maintenance and repair services to ensure the product operates at peak performance.

In addition, we provide spare parts and accessories for the Powder Granulator Series to ensure uninterrupted operation. Our team is available for troubleshooting and technical assistance, and we offer remote support to minimize downtime and maximize productivity. Our commitment to providing exceptional technical support and services ensures that our clients achieve the highest levels of performance and efficiency from their Powder Granulator Series product.

Packing and Shipping:

Product Packaging:

The Powder Granulator Series product will be packed in a sturdy cardboard box with foam padding to ensure safe delivery. The box will be labeled with the product name, specifications, and a warning label if applicable. Shipping:

We offer worldwide shipping for the Powder Granulator Series product. The shipping cost will be calculated based on the destination and weight of the package. We use reliable shipping companies to ensure timely and safe delivery of the product to our customers. Once the order is shipped, a tracking number will be provided to the customer for tracking the package.

FAQ:

Q: What is the brand name of this product?

A: The brand name of this product is 380V Voltage Powder Granulating Machine Series For Large-Scale Manufacturing Powder

Q: What type of granulator is this product?

A: This product is a powder granulator.

Q: What is the capacity of the plastic square barrel?

A: The plastic square barrel has a capacity of 25L.

Q: Is this production line suitable for filling other types of containers?

A: No. this production line is specifically designed for filling plastic square barrels.

Q: Can this granulator be used for processing wet materials?

A: No, this granulator is designed for processing dry powder materials.









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Changzhou, Jiangsu Province, China