

RICE MILLING MACHINE



The **BH-NF6** Rice Milling Machine is a compact, high-efficiency solution designed to mill rice, corn, and beans while also functioning as a powder crusher. It combines durability, versatility, and ease of use, making it ideal for small to medium-scale grain processing operations.

Features :

- **Multifunctional Operation.** Efficiently performs rice milling and powder crushing in a single machine. Suitable for rice, corn, beans, wheat, sorghum, spices, and chili.
- **One-Step Processing.** Skins the grain, whitens the rice, separates whole and broken rice, and collects chaff—all in one go.
- **Simple Operation.** Select milling or crushing with a switch. Adjust pressure with an easy-to-use handle. Screen options allow for different material sizes.
- **Low Maintenance Design.** Fully enclosed body reduces pollution. Easy to inspect and clean by opening the upper cover.
- **Flexible & Portable.** Can be fixed or mobile. Equipped with caster wheels for convenient relocation.
- **Safe and Reliable.** Operates smoothly under full load without risk of overload, even during extended use

Rice Milling Function

Rotor Diameter (mm)	Shaft Speed (r/min)	Power Consumption (kWh/t)	Productivity (kg/h)	Noise Level (dB(A))
60	1400	≤ 12	≥ 160	≤ 93

Powder Crushing Function

Rotor Diameter (mm)	Shaft Speed (r/min)	Power Consumption (kWh/t)	Productivity (kg/h)	Noise Level (dB(A))
190 (Tooth Type)	5500	≤ 26 (Tooth Type) ≤ 10 (Hammer Type)	≥ 120	≤ 93
210	5500		≥ 140	≤ 93
230	5000		≥ 160	≤ 93

Power Supply

Motor Power (kW)	Voltage (V/Hz)	Engine Power (Hp)
2.2	220V, 50/60Hz	3.5

* Designs and specifications are subject to change for improvement without prior notice