

# Single Body Gravity Paddy Separator

This precision machine efficiently separates paddy rice using gravity separation principles. It segregates paddy grains based on their specific weight and size, ensuring a high-quality output.



## Product Overview

### Precision Gravity Separation

The Single Body Gravity Paddy Separator is a precision machine engineered for the efficient separation of paddy rice. Utilizing advanced gravity separation principles, this equipment effectively segregates paddy grains based on their specific weight and size, ensuring a high-quality, consistent output. Its robust construction and adjustable parameters allow for optimal performance across various milling conditions, while the single-body design simplifies installation and maintenance for reliable operation.

## Technical Specifications

### Model Comparison

Model	Output (t/h)	Power (kW)	Weight (kg)
MGCZ80x5	1-1.2	1.1	350
MGCZ80x6	1.2-1.5	1.1	370
MGCZ80x7	1.5-1.8	1.1	400
MGCZ80x8	2.2-2.6	1.5	600
MGCZ80x10	2.7-3.5	1.5	700
MGCZ80x12	3.8-4.5	1.5	800

### Main Spindle Speed Range

- 220
- 240
- 320

### Dimensional Range

1240x1020x1380mm to 1600x1350x1720mm