



TWIN-SHAFT SHREDDER V-EB400

The **V-EB400** is an industrial twin-shaft shredder designed for the processing and recycling of various materials, including **plastic, wood, metals, paper, tires, and electronic waste**.

ADVANTAGES

- **Efficient:** ensures low energy consumption and consistently high performance.
- **Precise shredding:** the synchronized double blades guarantee uniform material reduction.
- **Adjustable:** the final particle size can be customized based on the blade thickness and number of teeth.

MACHINE NAME	SHREDDER MACHINE
Model	V-EB400
Motor	5.5KW
Voltage	380v 50hz 3phase
Gearbox	JL3#-12
Input rotary speed	12 rpm/min
Maximum input torque	2919Nm
Input shaft diameter	Φ60
Blade details and rigidity	Φ180*15 / 9CrSi
Number of blades	26 pieces
Feeding hole size	600*500*300mm
Shredder dimensions	420mm
Shredder height	200mm
Machine dimensions	1160*600*1450mm (L*W*H)
Machine weight	500KG
Application	The processed materials include thin metal components, plastic materials, kitchen organic waste, wood, paper, hard disks, and related materials.



TWIN-SHAFT SHREDDER V-EB500

The **V-EB500** is an industrial twin-shaft shredder designed for the processing and recycling of various materials, including **plastic, wood, metals, paper, tires, and electronic waste.**

ADVANTAGES

- **Efficient:** ensures low energy consumption and consistently high performance.
- **Precise shredding:** the synchronized double blades guarantee uniform material reduction.
- **Adjustable:** the final particle size can be customized based on the blade thickness and number of teeth.

MACHINE NAME	SHREDDER MACHINE
Model	V-EB500
Motor	11KW
Voltage	380v 60hz 3phase
Gearbox	JL4#-12
Input rotary speed	21 rpm/min
Maximum input torque	4574Nm
Input shaft diameter	Φ70
Blade details and rigidity	Φ200*20 / 9CrSi
Number of blades	24 pieces
Feeding hole size	700*700*350mm
Shredder dimensions	490mm
Shredder height	200mm
Machine dimensions	1350*700*1600mm (L*W*H)/ with safety cover 1600*1020*2140mm
Machine weight	800KG/ with a safety cover 926KG
Application	The processed materials include thin metal components, plastic materials, kitchen organic waste, wood, paper, hard disks, and related materials.