Fan Shredder FS/FSD

- Bulky wood shavings and tape, etc., are suctioned in and shredded, and carried by pneumatic conveyor at the same time.
- Shredding particle sizes can be selected according to the hole diameter of the screen.

Useful in the reduction of waste volume or the recycling of raw materials.

We recommend the use of sifters on the intake side and spark detectors on the discharge side, in order to prevent equipment damage and fire due to the intake of foreign matter.

Belt driven type Enhanced shredding and fan functions

Model	FS 10	FS 15	FS 20	FS 25	FS 40	FS 55
Intake and discharge ports mm ϕ	180	Intake:250 Discharge:200	300	350	400	480
Motor KW	7.5~11	11~18.5	15~22	18.5~37	30~55	55~75





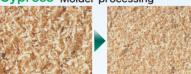
Motor direct coupling type Ideal for connecting to dust collection duct

Model	FSD3	FSD 5	FSD 7	FSD 7S	FSD 10	FSD 15	FSD 20
Intake and discharge ports mm ϕ	125	150	180	200	250	300	350
Motor KW	2.2	5.5	5.5	7.5	7.5	11	15

Examples of shredding

Cypress Molder processing

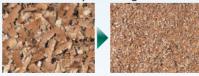
FSD5







Cedar Planer processing



Coated paper Slitter processing



Cedar Disk plane processing



Cypress Super finish plane processing





- We have test machines available. Please let us know the material, machining tools, volume of material generated, shredding purpose, etc., before sending us your samples.
- * Metal scrap and wood chips cannot be shredded. Please consult us for information on how to use the equipment and model selection.



Technology for Clean Air & Bulk Handling

Inoue Densetsu Co.,Ltd.

4-3-17 Kanayama, Naka-ku, Nagoya 460-0022, Japan Tel +81-52-322-5271

www.inoue-d.co.jp E-mail:tech@inoue-d.co.jp