## WAGNER

THE SHREDDER COMPANY


PROSHRED 300 । PROSHRED 500 | PROSHRED 800 | PROSHRED 1100

## Universal twin shaft shredder

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Economic shredding:<br>All types of plastic<br>Biological and liquid waste<br>Electronic waste / metal shavings / oil filters<br>Paper / wood<br>Production and industrial waste<br>Plastic and metal containers, etc.



## Drive: proven and powerful

- Robust high-quality slip-on gear unit
- The gear unit has rubber bearings
- Low-maintenance and low-inertia drive by means of two gear units, resulting in constant cutting shafts torque.
- Less wear, less dust, less noise


## Machine housing: sophisticated and robust

Compact, solid bolted construction
The self-aligning roller bearings are protected against dirt and liquids by means of a bulkhead and additional seals
The shafts can be replaced completely, quickly, and easily
Cutting discs: high quality and availability
Several cutting geometries, thicknesses, and material grades are available The material is shredded effortlessly due to the precise cutting gap of the individually mounted knives


## Control system: innovative and sophisticated

- User-friendly, quick selection of the various work programs by pressing a button on the display
- Increased throughput due to the high-performance, intelligent activation of the separate drives
- Overload protection of the cutting shafts
- Display of status notifications on the display

| Model | Length $(\mathrm{mm})$ | Width $(\mathrm{mm})$ | Height $(\mathrm{mm})$ | Work area <br> $(\mathrm{mm})$ | Cutting <br> discs <br> $\varnothing(\mathrm{mm})$ | Knife width <br> $(\mathrm{mm})$ | Drive power <br> $(\mathrm{kW})$ | Weight <br> $(\mathrm{kg})$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PS 300 | 1660 | 660 | 390 | $270 \times 400$ | 190 | 13 | $2 \times 3,0$ | 460 |
| PS 500 | 2307 | 850 | 512 | $506 \times 550$ | 250 | 19 | $2 \times 5,5 / 2 \times 7,5$ | 1400 |
| PS 800 | 3090 | 1296 | 720 | $796 \times 660$ | 330 | 28 | $2 \times 11 / 2 \times 15$ | 3300 |
| PS 1100 | 3500 | 1296 | 720 | $1133 \times 660$ | 330 | 28 | $2 \times 22$ | 3800 |

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