

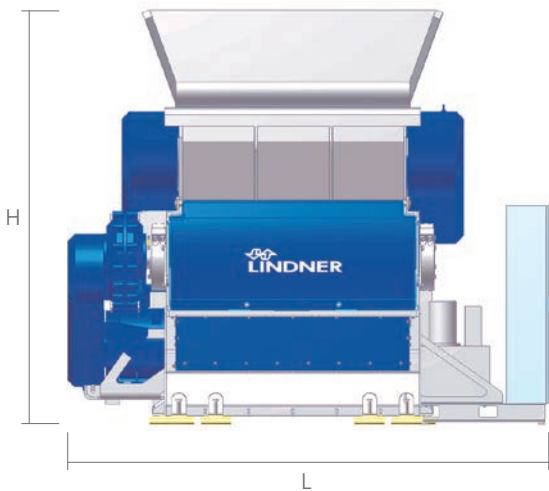
Some things just can't be improved.
We do it anyway. Lindner reSource America.

To make the best machines even better, we are constantly developing and improving our shredding technologies. Our engineering competence and our ultra-modern serial production enable us to develop path-forging solutions like the Apollo series. Our technical service also guarantees the highest safety standards. And all with one goal in mind: boosting your productivity.



Antares series. Technical data.

Model	Rotor diameter (in)	Rotor length (in) approx.	Blade sizes (in)	Motor power (hp)	Machine dimensions L x W x H (in)	Feed opening material L x W (in) approx.	Weight (lb) approx.
Antares 1000	17	39	1.6 x 1.6 1.7 x 1.7 2.5 x 2.5	61; 75	108 x 102 x 117	39 x 81	14,774
Antares 1300	17	51	1.6 x 1.6 1.7 x 1.7 2.5 x 2.5	75; 102	120 x 102 x 117	51 x 81	15,876
Antares 1600	17	62	1.6 x 1.6 1.7 x 1.7 2.5 x 2.5	102; 122	132 x 102 x 117	62 x 81	19,404
Antares 1900	17	74	1.6 x 1.6 1.7 x 1.7 2.5 x 2.5	122; 150	144 x 102 x 117	74 x 81	20,948



March 2015. All technical modifications reserved, also due to printing and other errors. Illustrations are not binding. All data is only approximate.



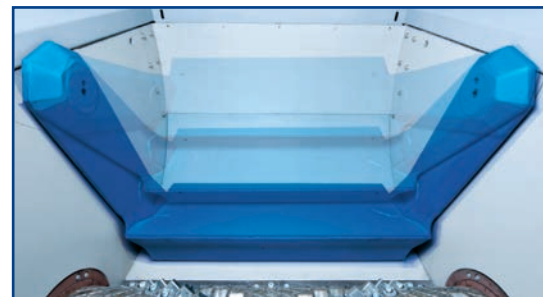
Smart technology,
made strong.
Antares series



The secret of the strength is in the know-how. Antares series.

Efficient recycling is all about technology: benefit from the cutting-edge know-how of a leading shredding specialist. The new Antares model series from Lindner reSource America gives you access to all advantages of innovative shredding technology – implemented with economic efficiency in a compact machine. Numerous equipment variants and special plastics options enable precise adaptation of the shredder to your material requirements. The robust construction as well as intelligent comfort functions ensure a smooth production process at all times.

Antares. Smart technology, made strong.



A sharp interest in your material: the rotor variants.

- **Point Blade Rotor.** Precise cut, high throughput. Ideal for problematic materials such as big bags, filaments or stretch films.
- **Square Blade Rotor.** Energy efficient with controlled material feed. Ideal for hard plastics etc.
- Both variants are available with different **knife sizes**.

Everything functions: efficiency, productivity, safety.

- **High-performance direct drive** for high throughput and small particle sizes.
- **Optional safety clutch** as protection against damage to the machine.
- **Internal force feeder** for increased filling volume, simplified charging and avoidance of undesired material leakage.
- **Intelligent operating concept** with limit switches in all relevant areas.

Consistently simple: the comfort functions.

- **Innovative skylight maintenance flap** for quick removal of foreign objects and comfortable access to the rotor.
- **Monofix System** for quick knife changing with just one screw.
- **Movable, modular screen system** for quick screen change and easy maintenance; available with hydraulics as an option.

For special requirements: the plastics options.

- **Rotor cooling** for heat-sensitive plastics.
- **Rotor-wearing protection** for contaminated plastics.
- **Extended Frame** to prevent bridging in processes involving large parts.
- **Special screens** for high throughput levels with fibres, filaments and big bags.