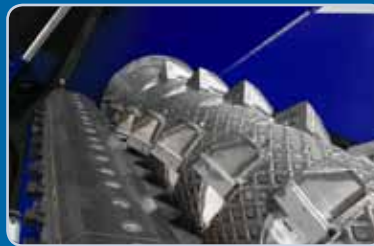


## PRE-SHREDDER XL

### FINE ART FORT THE VERY COARSE

*The XL shredder from THM with enormous appetite for all kinds of scrap. The more and the coarser the better. The massive structure of the shredder is designed for the size reduction of the most difficult materials, without compromise. The forged rotor and the extreme robust knives keep cutting and breaking the input material until it passes through the screen. Because of the heavy fly wheels with clutches and the special motors the XL Shredder is performing at very low energy consumption.*



*Low-speed rotor in combination with a hydraulic force-feeding-device ensures ideal shredding. Easy maintenance due to easily accessible cutting chamber, easily to adjust knives and change of rotor and stator knives.*

#### ✓ ALL BENEFITS AT A GLANCE

- Different rotor length available for very high throughput capacities up to 50 t/hr
- Constant cutting quality through re-adjustable knives
- Energy efficient through to large fly wheels
- High stability and quiet running due to a high machine weight

#### ✓ AREAS OF APPLICATION

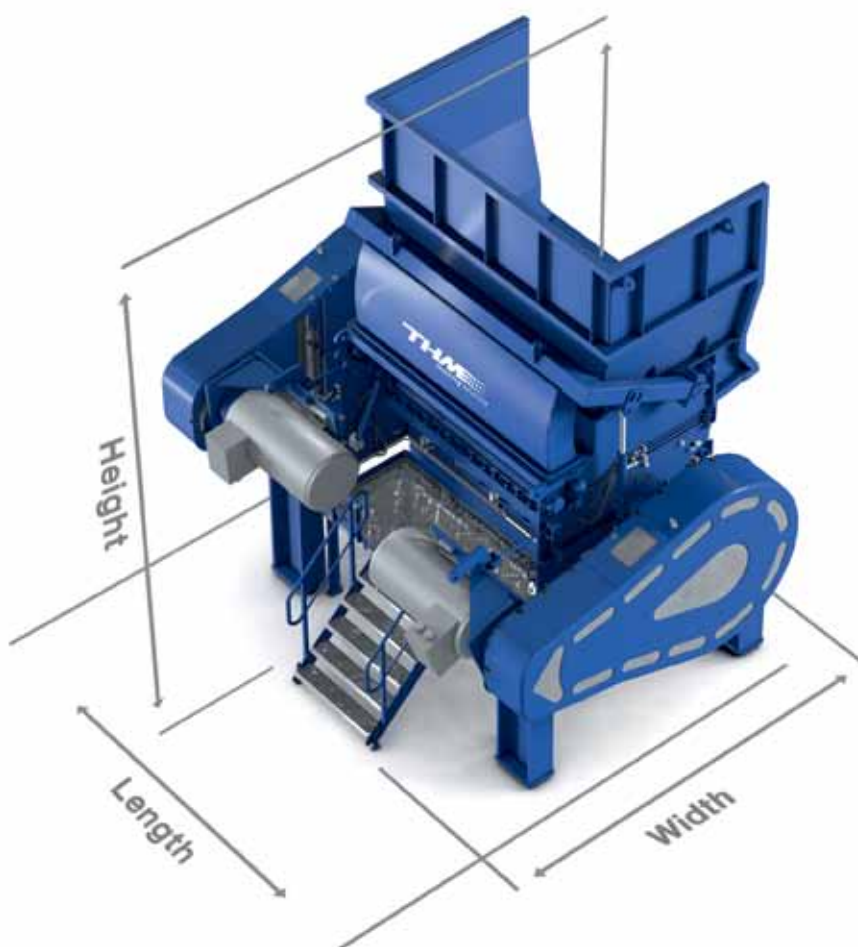
- Domestic and industrial waste
- Mattresses
- Pressed bales of scrap
- Plastics, textile and plastic rolls
- Paper
- Truck tarpaulins
- Tires

**✓ PROCESSED MATERIAL FRACTIONS**

- *Homogeneous palm sized parts*

**i TECHNICAL SPECIFICATION**

Type	Power	Rotor Ø	Infeed Opening	Dimension (L / B / W)	Weight
XL 2200	2 x 110 kW	765 mm	approx. 1500 x 2300 mm	approx. 5050 x 4600 x 5980 mm	approx. 40 t
XL 2900	2 x 110 kW	765 mm	approx. 1500 x 3000 mm	approx. 5750 x 4600 x 5980 mm	approx. 49 t



PRE-SHREDDER XL