

UNTHA

shredding technology

The reliable brand!



COMPACT AND MOBILE SHREDDING SYSTEM FOR RELIABLE VOLUME REDUCTION



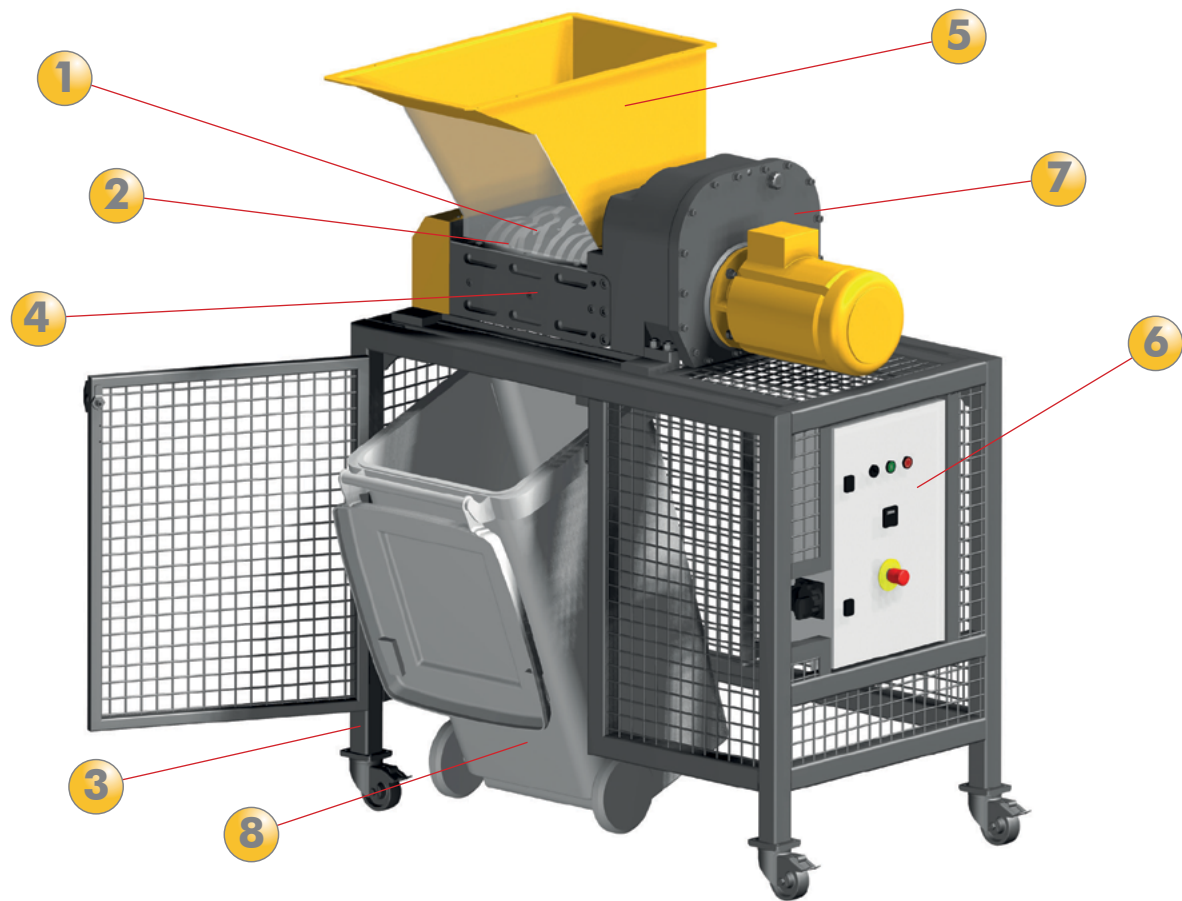
COMPACT AND MOBILE SHREDDING SYSTEM FOR RELIABLE VOLUME REDUCTION!

The UNTHA volume reduction system decreases your waste volume by up to 90 %. As a result, you will be able to save on high costs for storage, transport and disposal.

In addition, the shredding system is often integrated in production processes to prepare the recovered raw materials for further processes.

EXAMPLES FOR UTILIZATION

- Metal swarfs
- Metal and plastic punching waste
- Metal and plastic pressure die casting
- Metal and plastic canisters, cans, flakes
- Light metal and plastic car bodies and parts
- Wood, fruit boxes, small pallets
- Carton and large-sized packaging materials
- Cables and hoses
- PET bottles
- Medical waste
- Glass
- etc.



QUALITY FEATURES

- Slow running, low noise two-shaft cutting system (1)
- Robust, low wearing cutting discs (2) from case-hardened high-grade steel
- Mobile substructure (3)
- Robust, form-fitting screw-tightened machine body (4)
- Stable steel hopper (5) including inspection window
- Control (6) directly at the system (reverse automatic, extraneous material shutdown)
- Robust spur gear system incl. a low energy 7.5 kW drive motor (7)
- Easily replacable collection bins (8)
- Low maintenance since no hydraulics necessary

OPTIONAL

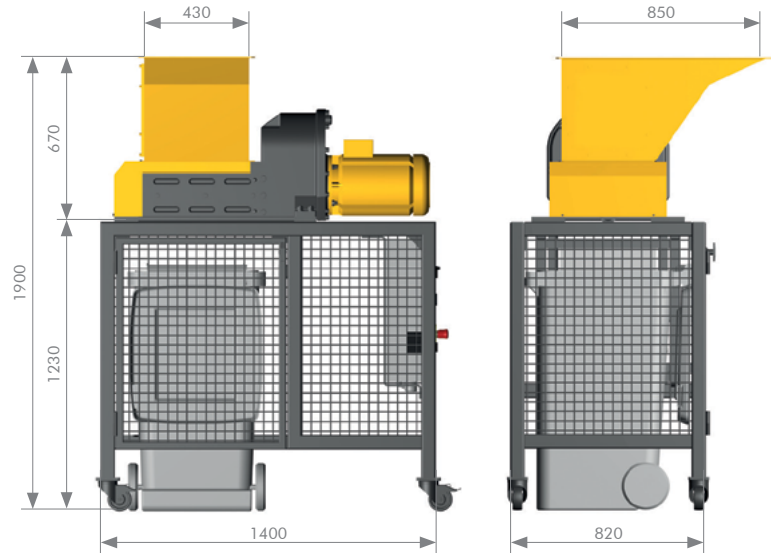
- Customized special solutions
- Integrated material compaction screw
- Integrated material discharge screw
- Integrated material discharge conveyor band
- Integrated material extraction chute
- Compaction container



VOLUME REDUCTION SYSTEM

Two-shaft shredding system

TECHNICAL DATA		
Driving power	kW	7,5
Cutting system width	mm	430
Cutting system depth	mm	380
No. of cutting shafts	units	2
No. of cutters	units	23
Capacity Dustbin	litre	240
Weight	kg	750



40 years of expertise

More than 9,000 shredders in daily operation!

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