



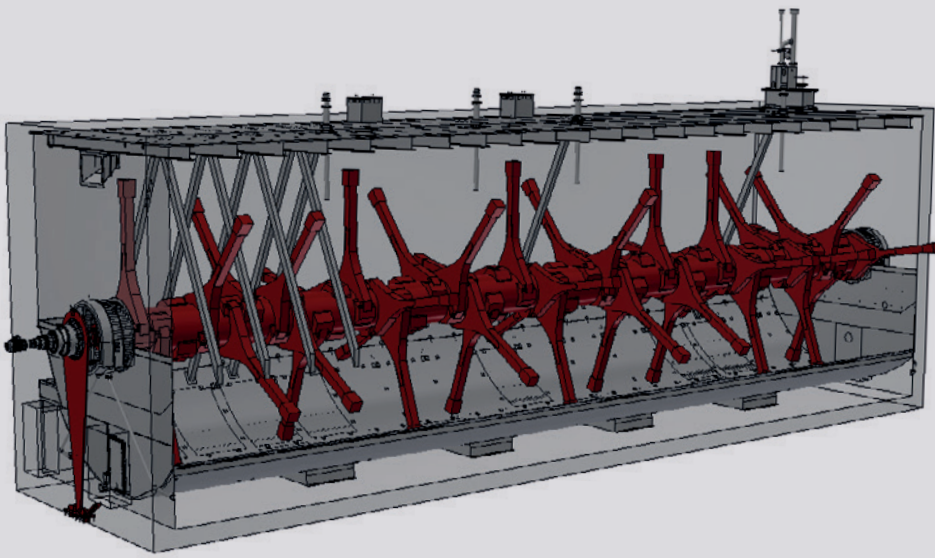
THÖNI

TTV R5.0

PLUG-FLOW DIGESTER IN GRAND STYLE

THE BIG FIVE OF TTV R5.0

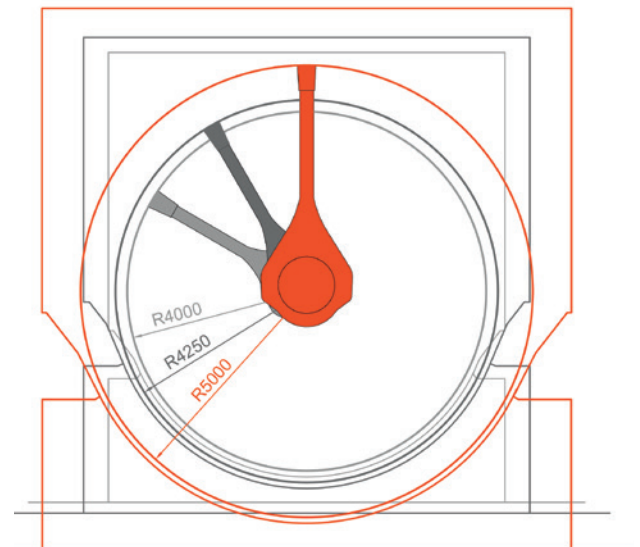
- Maximum robustness with tolerance of interfering substances
- High biogas yield with energy-efficient operation
- Optimal use of resources - economy of scale
- Throughput of up to 60,000 t/a with only one digester
- Space advantage through the use of only one digester



FULL ENERGY POTENTIAL FROM YOUR WASTE

The energy transition - enough incentive for us to continuously develop our high-tech anaerobic digestion systems and support our customers with state-of-the-art solutions for the intelligent processing of energy-rich waste.

The latest development from Thöni, the TTV R5.0 plug-flow digester, offers even more disposal capacity with optimal utilisation of the available space. Our current largest plug-flow digester series is equipped with the most modern technical features and ensures a stable, trouble-free, digestion process. The more efficient energy requirement as well as lower specific investment costs guarantee the most economic and ecologically beneficial plant operation possible.



STANDARD SIZES

With the modular concept of the R5.0 series, we will in future cover a portfolio in a size range from 1,050 m³ to 3,850 m³ (in single and multiple construction) and can thus react flexibly to specific plant requirements. The respective size of the overall plant is thus optimally adapted to the required throughput.

