

RPM REFERENCE:	PC2025-0221
MANUFACTURER:	THM PROCESSING TECHNOLOGY
TYPE:	SHREDDER
MODEL:	THM TQZ 2000
YEAR:	2018
HOURS:	1050
CONDITION:	EXCELLENT
PRICE:	POA
LOCATION:	YORKSHIRE



Description

Designed for **primary size reduction** of bulky, tough, and heterogeneous materials in recycling and waste-processing operations.

- Built for **high torque, low RPM** operation
- Used where **robustness, reliability, and consistent output size** are critical

The “**2000**” refers to the **approximate working width of the shredding chamber (2,000 mm)**.

⚙️ Key Features



Twin-Shaft Shredding System

- Two counter-rotating shafts with **interlocking cutting tools**
- High torque allows it to process **difficult and contaminated materials**
- Slow speed = **less wear, less dust, and lower noise**



Heavy-Duty Construction

- Solid steel frame designed for continuous industrial use

- › Wear-resistant cutters and spacers
- › Optimised for long service intervals and reduced downtime

THM TQZ 2000 – Typical Dimensions (approx.)

Length: ~5,500 – 6,000 mm

Width: ~3,500 – 4,000 mm

Height: ~2,800 – 3,200 mm

Working width (shredding chamber): ~2,000 mm

Weight: ~20 – 25 tonnes (configuration dependent)

NB. Spare tools/parts also available

Materials Handled

- › C&I Waste
- › Comingled Material Dry / Dry Mixed Recycling
- › Green
- › Plastics
- › RDF/SRF
- › Wood

Industry Sectors

- › Facilities Management
- › Green Waste Processing
- › Recycling Plants
- › Waste Management
- › Wood Waste Processing



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