



LINDEMANN®

Metal Recycling Solutions

LINDEMANN TXS 69 x 90

New Modular Mid-Size Shredder Plant

- ✓ Durable
- ✓ Reliable
- ✓ Robust



FEATURES

The new TXS 69 x 90 is the ideal solution for those who value LINDEMANN quality at an unbeatable price. The electric and hydraulic equipment can be pre-installed in containers and delivered ready for connection. This saves time, money and space as no separate building is needed. The power of the TXS ranges between 1,000 and 2,500 HP. The system can process up to 70 tons of mixed scrap or car bodies per hour. Numerous options for upgrading the system, process, and performance, such as a variable frequency drive (VFD) and the Shredder Drive Assistant (SDA), complement the concept.

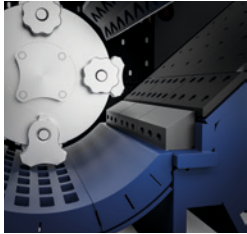
This shredder is state-of-the-art and offers by far the best price-performance ratio in its class.

- Feed chute with a 40° incline
- Proven double feed roller technology powered by two hydraulic motors
- The design of the double feed roller unit optimizes the material infeed into the shredder and minimizes material and dust leakage between shredder inlet and infeed
- Traditional 3-piece anvil design
- Two-part, suspended impact wall
- One-piece rear wall with water injection ports
- Coarse Part ejector flap with lamella design to regulate the shredder's production volume and quality
- Plate shape and edge supported bottom grids
- Grease-lubricated rotor bearings, 280 mm bearing diameter
- The robust and maintenance friendly heavy-duty design of the shredder provides best in class machinery availability
- Drive options: slip ring rotor with liquid starter or optional squirrel cage motor with VFD
- Open disc or barrel rotor (fully covered with protection caps)

* Optionally available upon request. Thanks to Intelligent Data Extraction (InDEx), you have access to important machine data at any time and from any location via the InDEx web portal or the mobile InDEx app. You can monitor the current workload, the material being processed, operating hours, and the machine's condition, among other things.

LINDEMANN TXS 69 x 90

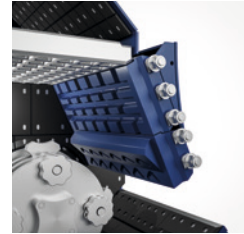
Standard features



←
Anvil



←
Coarse Part
Ejector Flap



←
Front Wall



←
Double
Feed Roller



←
Shredder Inlet



←
Water
Injection

TECHNICAL DATA*

MODEL: TXS 69 x 90			
Main motor	kW (PS)	1.100 (1.500)	1.840 (2.500)
Rotor diameter	mm	1.750	1.750
Housing width internal	mm	2.300	2.300
Width of feed chute	mm	2.082	2.082
Input capacity, max. light mixed scrap, including cars	t/h	50	70
Iron metal output, max. light mixed scrap, including cars	t/h	32 - 46	50 - 62
Iron metal output, max.** light mixed scrap including cars	t/h	26 - 37	41 - 51
Iron metal output, max.** light mixed scrap pre-sorted	t/h	29 - 41	45 - 56

These details are merely general descriptions and approximate values. They are not guaranteed and do not contain any warranties or assurances of any kind.

* The performance data is strongly dependent on the type and composition of the feed material, the feed density, the feed rate, and the overall operating performance, including the qualification of any operator.

** These values assume a material composition of 70% ferrous content in the infeed.