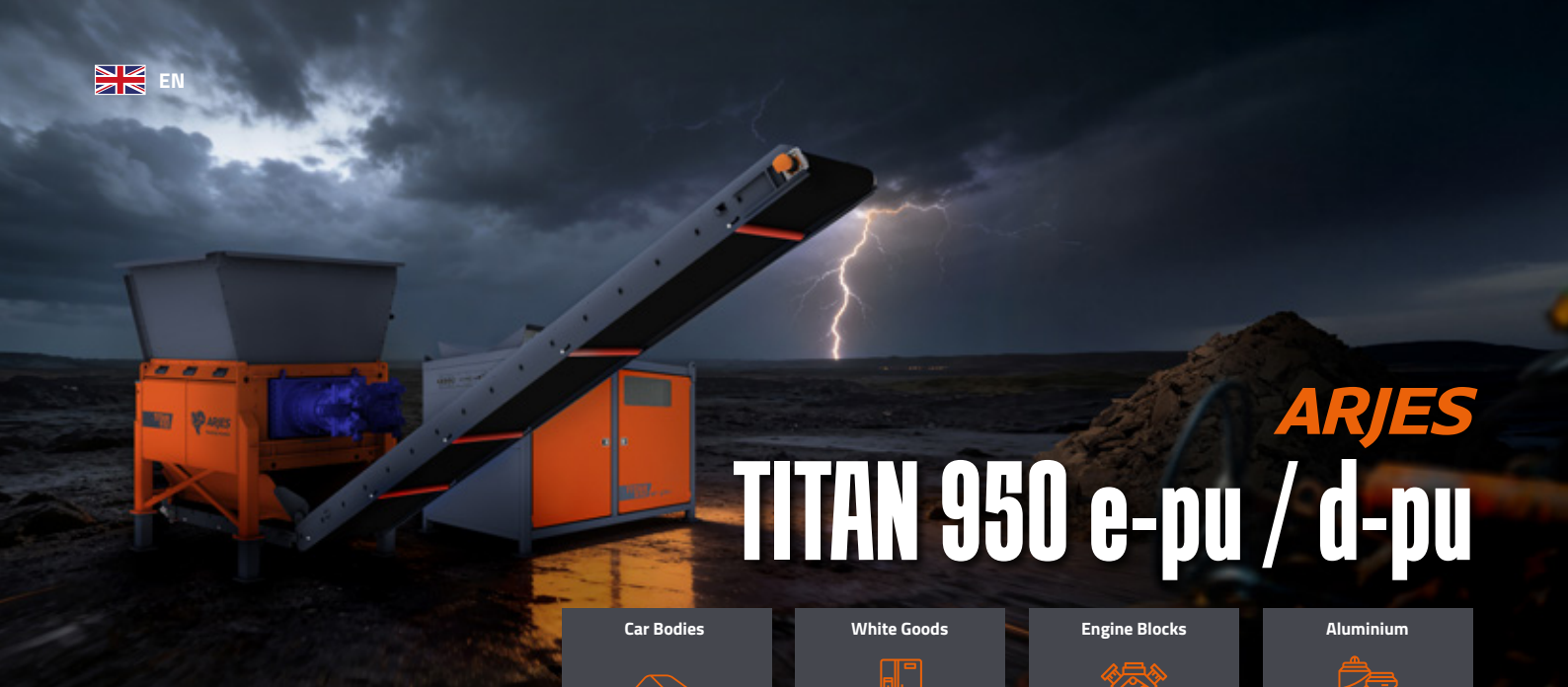



ARJES

TITAN 950 e-pu / d-pu

Car Bodies


ø 12 – 25 t/h

White Goods


ø 20 – 40 t/h

Engine Blocks


ø 15 – 30 t/h

Aluminium


ø 15 – 30 t/h

The ARJES TITAN 950 e-pu/d-pu is a stationary two-shaft shredder in the heavy-duty class, developed for particularly demanding applications in industrial waste and metal processing. With two powerful 250 kW electric motors or alternatively a 405 kW diesel engine, the machine delivers enormous shredding power and high throughput rates even with heavy material flows.

Typical applications include pre-shredding of car bodies and light scrap, aluminium, white goods, engine blocks as well as commercial waste, rubber and used tires. A specially reinforced feed hopper also ensures that the machine reliably withstands even extreme mechanical loads when fed with heavy materials. This makes the TITAN 950 e-pu/d-pu particularly suitable for demanding applications in industrial metal processing.

Uncompromising performance for industrial recycling plants

- **500 kW electric / 405 kW diesel drive**
Maximum shredding performance for various materials
- **Stationary design**
Integration into existing plants or as stand-alone machine
- **Hydraulically damped side combs**
Open when pressure is too high and prevent blockages
- **Quick shaft change system**
Minimal changeover and maintenance effort
- **Separate drive and control unit**
Reduces vibrations and contamination

Technical Data

DIMENSIONS SHREDDING UNIT

Length	4,500 mm / optional belt length
Width	3,000 mm
Height	3,000 mm / 4,200 mm (incl. hopper elevation)
Weight	23,000 kg (incl. discharge belt)
Discharge height	2,450 mm / 3,450 mm / 4,670 mm

DIMENSIONS CONTROL UNIT

Length	3,500 mm
Width	2,300 mm
Height	2,700 mm
Weight	7,000 kg

DRIVE

Engine type	Electric	Diesel
Manufacturer	Weg	Volvo TAD 1385 VE
Performance	2 x 250 kW	405 kW

SHREDDING UNIT

Hopper volume	5.0 m ³	
Shaft length	2,500 mm	
Shaft diameter	860 mm	
Weight	7,600 kg/cassette	
Rotation speed	15 – 45 rpm	45 rpm