

BDR 1645



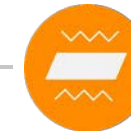
SHREDDING



GRANULATION



AIR DENSITY



SIEVING TABLE



APPLICATION SPECIALTIES



CABLES



ALUMINUM SCRAPS



WEEE



ACSR



TIRES



CU / AL RADIATORS



MADE IN FRANCE

VERSATILE EQUIPMENT / ROBUST AND RELIABLE / CLEAN AND UNIFORM CUT

✦ The unique features of our BDR shredders allow the most efficient size reduction of difficult material at the lowest operating costs on the market.

ROTOR

→ Length : 1600 mm (62.9 INCH)

LOW SPEED FOR HIGHER TORQUE

→ A more powerful shredder

ROTATING SENSORS

→ Protects the belt and transmission in case of jamming



FLYWHEEL

- 1 t disengageable flywheel
- 100 t of torque at blade tip
- Easy handling of sticking points



DOUBLE WALL

19 cm space to protect the bearing



RECTANGULAR BLADES | 28 X 56 X 195 MM

→ Reversible 4 times

→ Easily accessible blade gapping system

→ Proprietary steel alloy



FIXED BLADES

8

MOBILE BLADES

24

TORQUE LIMITER PROTECTION

→ Friction disc / clutch

POWER	175 HP / 132 Kw
WEIGHT	13 T
CUTTING SPEED	120 - 170 RPM



SCREENS FROM 10 MM TO 100 MM

EASY MAINTENANCE

- Complete screen replacement through front door
- Easy screen replacement thanks to hydraulic assistance
- Easy access for maintenance
- User friendly



OUR PREMIUM SERVICES

- Customized engineering
- Experience from being operator
- On-site installation and commissioning
- Training on both operation and crane feeding
- Ultra-responsive customer service

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