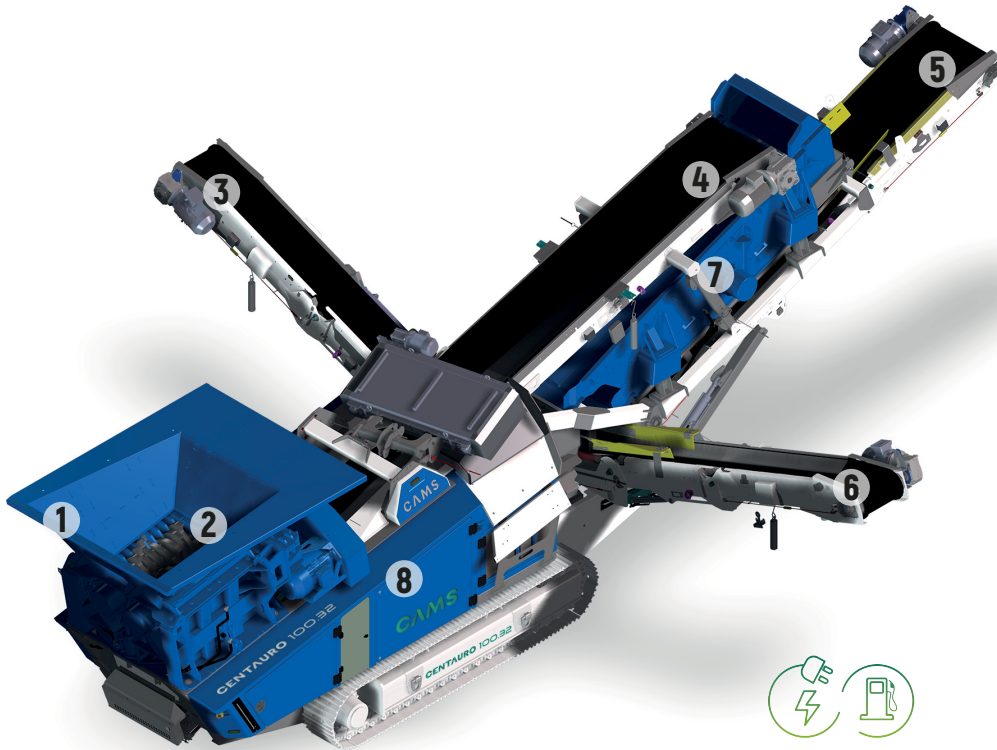


CENTAURO 100.32

CENTAURO 100.32 combines the action of a shredder, a cross-magnet and a vibrating screen compacting them into a single plant. Thanks to an innovative patented technology, it is the perfect solution for crushing industrial waste, asphalt and other debris, even in sub-optimal conditions, reducing consumption, costs and environmental impact.



HYBRID DRIVE

CENTAURO range can operate in full electric mode, reducing emissions (without diesel engine)

FEATURES

- Automatic programs for shredding different materials
- Ability to process wet materials
- Single genset for the supply of all components
- Low fuel consumption
- Designed for compact transport dimension
- High wear resistance
- Ability to supply electrical power
- Low emissions and acoustic pollution

OPTIONS

- Hydraulic hopper extensions
- Hydraulic pushers
- GPS
- Belt scale
- Fuel pump
- Electrical greasing pump

1 **Hopper**

Volume: 3 m³
Length: 3.00 m
Width: 2.00 m

2 **Shredder**

Model: FTR 1000
Dimension: mm 1000 x 900

3 **Oversize conveyor**

Width: 500 mm

4 **Main conveyor**

Width: 800 mm

5 **Fine size conveyor**

Width: 900 mm

6 **Midsize conveyor**

Width: 500 mm

7 **Screen**

Model: CVW032
Screen surface: m 3.2 x 1.0
Decks: 2

8 **Genset**

Engine: CAT C44 Stage 5 125 kW
Alternator: MeccAlte 135 kVA
Tank capacity: 170 l

● **Max. production**

120 t/h

CENTAURO 100.32	Transport	Work
Length	11 m	13 m
Height	3.1 m	3.2 m
Width	2.5 m	9.0 m
Weight	24'500 kg	