

Hard paper core shredder Vandaele, type TV27-40 EBT, yoc 2016, with 45 kW electric drive and anti-stress system, on a steel frame with forklift truck supports



Shredder for thick-walled hard paper cores, winding cores, tube cores, designed for mobile use.

Technical data hard paper core shredder with 45 kW electric drive and anti-stress system, on a steel frame with forklift truck supports

Manufacturer Vandaele Konstruktie N.V.

Type TV27-40 EBT

Year of construction 2016

Operating hours 1,366 hours

Drive power 45 kW

Total connected load 400 V/ 45 kW / 82.5 A

Connection plug CEE 125 A

Chopping disc equipped with segmented tungsten carbide coated knives, individually replaceable

Hydraulic individual drive of the infeed rollers, rollers hardened, with reversing gear and

adjustment of the chipping size

Anti-stress system consisting of high performance flexible belt coupling

Material Discharge pipe 2.2 m high, 300° swivelling, mounted on ball slewing ring, with adjustable discharge flap

Central lubrication of the lower roller

Max. diameter for hard paper cuores 270 mm

Clearance distance between the feed rollers 400 x 270 mm

Machine weight 2,876 kg

Transport dimensions 4,100 x 1,600 x 2,200 mm (L x W x H)

Accessories:

Conveyor belt, length 2,8 m

Additional blade set

Remote control

Roller block for the task with excavator or wheel loader with grab

Noise insulation box mobile on rollers

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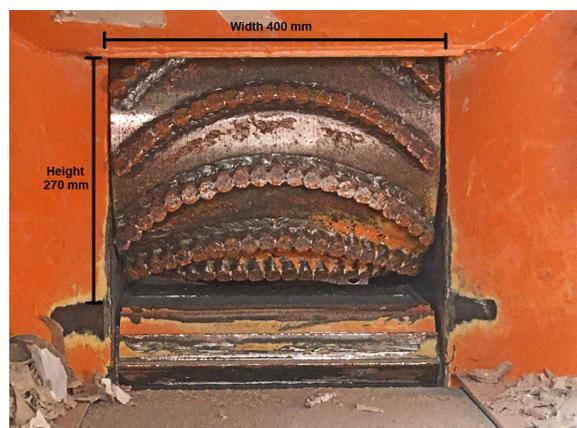
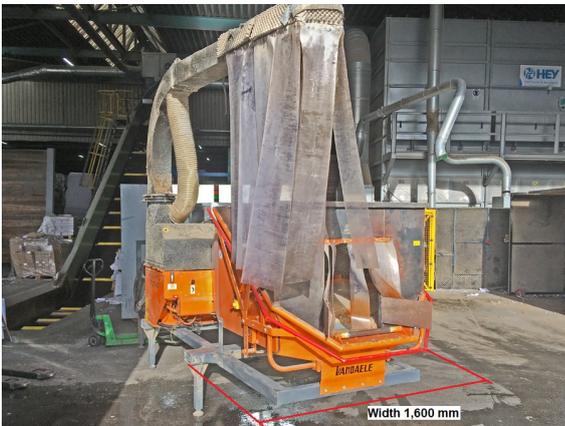
Use of the machine:

The machine was designed by the manufacturer Vandaele especially for the requirements of a recycling company for shredding thick-walled hard paper cores, winding cores, tube cores and designed for mobile use. The robust TV27-40 wood chipper, which is often used in forestry operations, for tree trunks up to 27 cm in diameter, was equipped with a 45 kW electric motor and mounted on a galvanized steel frame with forklift mountings. This makes it possible to use the machine mobile at different places on the company premises and, after completion of the work, to store it again with a normal forklift until the next use.

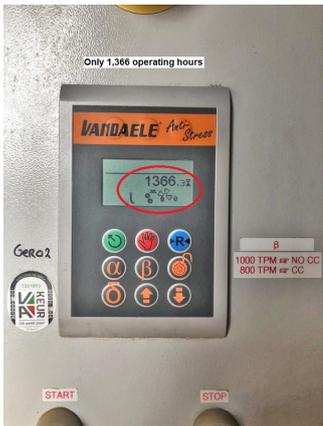
Comments:

The documentation (Manual, CE, electrical/hydraulic circuit diagram), is completely available in Dutch. The operating instructions can be ordered in other languages on request. An inspection is possible by appointment. We will not assume liability for the given technical data and possible errors.

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