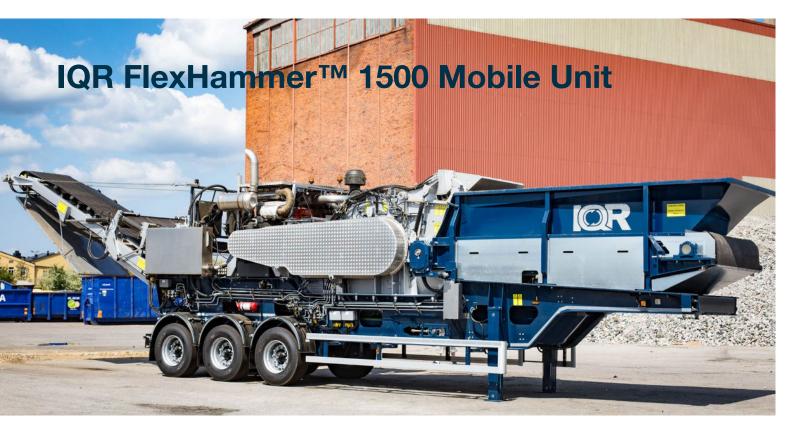


The ultimate mobile FlexHammer™ unit

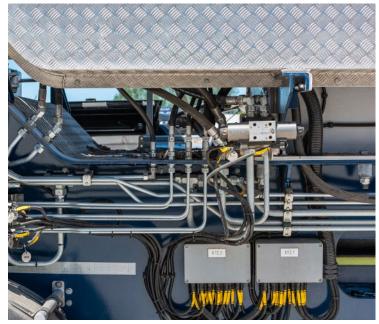
- » Outstanding performance with 35 years of built-in experience.
- » The FlexHammer™ system combines outstanding performance with mobility.
- » Swedish quality.













WELL KNOWN FOR IT'S UNBEATEN CAPACITY AND FLEXIBILITY.

The FH1500 Mobile Unit is a well known all purpose, heavy duty, high capacity hammermill of industrial quality standard.

Typical feed materials:

- » Wood waste e.g. demolition timber, railway sleepers, treetops and branches, bark, offcuts from industries etc.
- » Household waste.
- » Industrial waste of different kinds.
- » Commercial waste, packing materials.

Finished products:

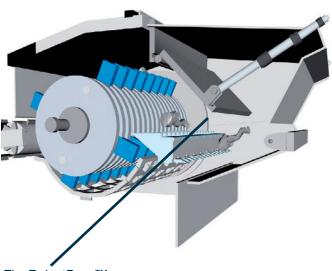
Are being used as fuel for energy production or for compost or just for volume reduction.

Particle size of finished products:

The hammermill's design allows for a large variety of the finished products' particle size. Typical finished products are e.g. between 0-50, 0-100 and 0-250 mm.

Contaminations:

The hammermill has a mechanical safety device in form of a reject door which opens in case of pressure from uncrushable objects. Stones will be crushed.



FlexRejectDoor™

This is a safety device which prtects the mill from damage and stoppages if any uncrushable material is fed in by mistake.

DATA

Dimensions transport L/W/H: 12,40 (11,5 King-pin) /

2,55 / 4,30 m

Total weight: 35 ton

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Feed opening dimensions,

1,5 m / 0,8 m

width / height: Feedroller diameter:

0,8 m

Feeder:

4,5 / 1,5 (6m3)

Rotor weight:

~4 tons

No. of hammers /

40 pcs / 11kg

Weight of hammer:

Rotor diameter/tip to tip:

1200 mm

Rotor speed:

~880 rpm

Engine:

Scania DC16 Stage 5

Engine power:

770hp

Magnet type:

Elme permanent cross belt magnet

End magnet in drive drum:

Yes

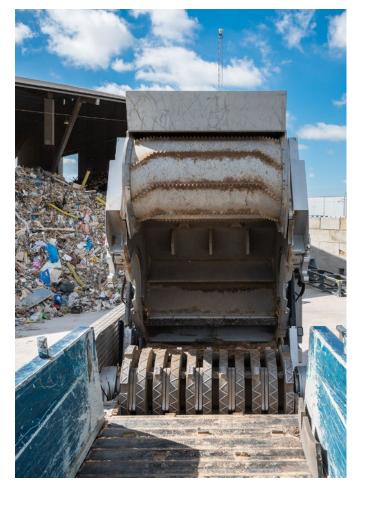
Discharge belt width:

1,2 m

Discharge belt -

4,3 m

dropping height:





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