



JBF HD 35/50 FLASH

Important features

- Three-phase version for operation on a CEKON CEE 32A outlet
- Matches through 900 mm / 36" office doors
- Main cutting unit with rugged 30 mm wide knives shreds HDD's, CD's, DVD's, magnet tapes, smart phones,...
- Auxiliary cutting unit with 6 mm knives shreds FLASH-media like thumb drives, smart phones, SD-cards to small pieces
- Both cutting units can be equipped with individual screens to adapt them to specific security needs
- Main cutting unit complies – depending on the installed screen – with security levels H4 up to H7 according to DIN 66399
- Auxiliary cutting unit complies – depending on the installed screen – with security levels E3 up to E5 according to DIN 66399 and British CPNI
- Only one power supply and one main drive in total required for both cutting units

Range of application

This machine was designed for Shredding-Service providers, banks, armed forces, central intelligence and governmental institutions with high up to paramount security demand. Exchangeable screens on both cutting units allow for fast and cost efficient adaptation of the security class for various shredding jobs or in case of change of shredding standards.

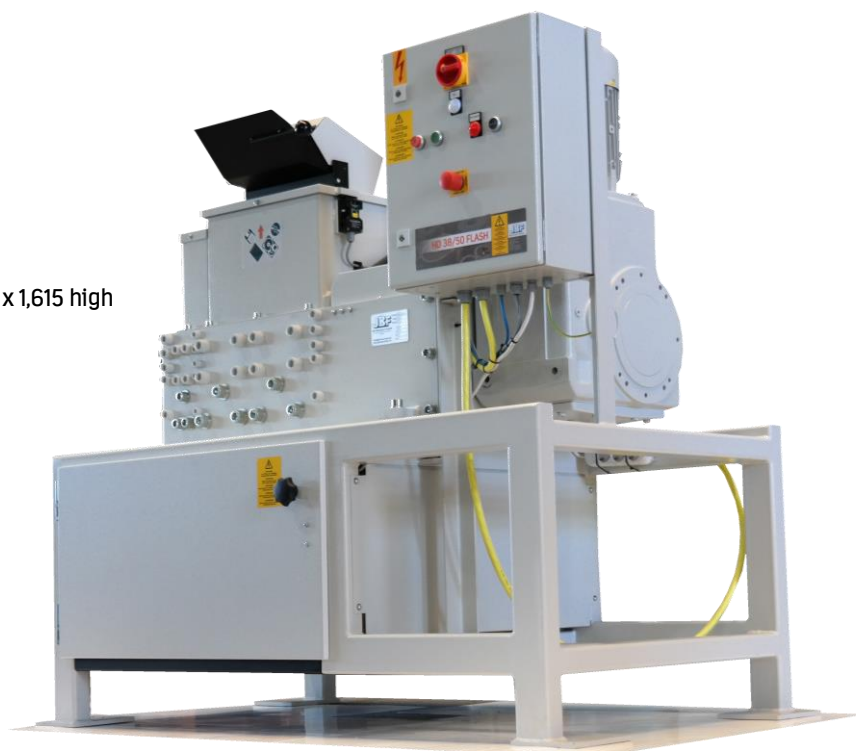
Technical data

Power supply	V / Hz	400V / 50Hz / 3Ph (other voltages available upon request)
Main drive	KW	5.5

Common technical data

Cutting zone 1	mm	350 x 500
Knife width 1	mm	31,5
Cutting zone 2	mm	100 x 500
knife width 2	mm	5,8
Dimensions	mm	1,616 x 885 x 1,615 high
Weight	kg	1,200
Collecting volume	Liter	130

Various screens



3-Phase plug CEE 32A





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Auxiliary cutting unit

Slim feed hopper with feed flap for small Flash media (SSD drives, smart phones w/o battery, thumb drives,...)

5.8 mm wide knives

DIN 66399 levels F1 / O3 / T4 / E3 w/o screen

With screen up to levels F4 / O6 / T7 / E5 plus CPNI and NSA

Main cutting unit

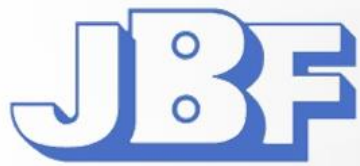
Wide feed hopper with feed flap for HDD's and other large format data media (CD's, tablets w/o battery,...)

31.5 mm wide knives

DIN 66399 levels T1 / H4 / E2 w/o screen

With screen up to levels O5 / T6 / H7 / E5 plus CPNI





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Auxiliary cutting unit

w/o screen



with 6 mm screen



with 2 mm screen



Main cutting unit

w/o screen



with 12 mm screen



with 6 mm screen

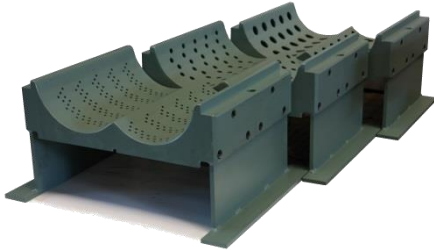




Accessories

Screens

For adaptation of the security level in main and auxiliary cutting unit



Collecting bins or boxes

For convenient collection of shredded particles



Feed conveyor

For automated feeding of HDD's (for main cutting unit only)



Assembly aid for screens

For convenient assembly / disassembly of the up to 50 kg heavy screens



Vacuuming hopper

With 40 mm port to connect customer's vacuum cleaner to increase the throughput significantly. Can be bolted into FLASH screens.



In addition, JBF is prepared to customize all machines mentioned before as per customer's request. These include but are not limited to the following modifications:

- Discharge conveyors for continuous discharge of the shredded particles into customer's bins or containers
- Customised chassis to match to customers collecting bins, pallets or boxes
- Customised chassis to fit onto customers trucks or vans or fit through narrow doors
- Hydraulic main drive for mobile installation on a truck and connection to its PTO (power take-off)
- Dust extraction devices

Subject to change without prior notice
All values are approximate

JBF Maschinen GmbH



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Machines.co.uk**

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in
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