MULTIPURPOSE HIGH VOLUME INDUSTRIAL SHREDDER **HIGH SECURITY**

KOBRA CYCLONE HS6

Manufacturer: ELCOMAN srl Brand: KOBRA Model: CYCLONE HS6 Article Code: 99.100 EAN Code: 8 026064 991001

Throat width (WxD): 13 x 9 in

Security levels:

006 similar to P-7

ISO/IEC 21964 (DIN 66399).

Meets the latest shredding standards: NSA/ CSS Specification 02-02 for paper destruction

005 similar to P-5/P-6 ISO/IEC 21964 (DIN 66399). NATO Approved.

Shreddable materials:

Paper, CDs/DVDs/Blu-ray, floppydisks, credit cards, credit cards with chip, badge

Capacity*

up to 500 sheets / 16 lbs bound paper at a time

Shredding output (theoretical output): up to 265 lbs/hour

Waste bag volume:

100 gal

Noise level:

75-85 dba

Voltage:

3 phase 208 volts / 50 amps per phase. Supply line must hold 208 volts under load up to 50 amps.

Power:

8 HP high efficiency motor

Dimensions (WxDxH):

32 x 85 x 84 in

Weight:

970 lbs

PACKAGING: 1 UNIT PACKED IN A WOODEN CRATE

*Capacity varies based on supply power, weight, quality and grain of paper, operating temperature.













MAIN FEATURES

High security industrial shredder designed for large quantities of "Classified" documents (up to 500 sheets/16 lbs bound paper at time). Two high security levels availables: level 006 which meets the latest shredding standards: NSA/CSS Specification 02-02 for paper destruction and level 005 (NATO approved). CPNI Approval on security levels P-6 and P-7 (ISO/IEC 21964). Kobra Cyclone complies with the shredding standards of ASIO - Australian Security Intelligence Organisation - T4 Protective Security.

The size of the particles (Security level) can be chosen when ordering the machine and it will always be possible to change the Security Level, choosing between the two different available ones any time after installation of the unit with a simple operation to adapt to any shredding need. Shredding capacity of 500 sheets at a time remains unchanged with any Security Level installed in the machine.

- INNOVATIVE SHREDDING SYSTEM based on a turbine combined with high speed rotating blades.
- HIGH EFFICIENCY MOTOR, saving a considerable electrical energy/year cost. Motor thermal protection. No overheating.
- 2 DIFFERENT HIGH SECURITY LEVELS: it is possible to change the Security Level by simply changing the turbine screen to meet all security requirements. This simple operation takes only few minutes.
- EASY TO USE WITHOUT ANY MAINTENANCE OPERATION. No oiling of cutting knives, no lubrication. Manual start / Automatic stop with stand-by function. Just press the start button on the Control Panel, throw the material into the large entry opening and leave; Kobra Cyclone will automatically shred everything and go into stand-by mode when shredding is completed. A Load Meter measures the actual load on the turbine and on the rotating blades and shows the operator the availability of the shredding capacity at any time during intensive and continuous shredding job. Automatic bag-full stop with light signal.
- INTEGRATED VACUUM SYSTEM specifically designed to provide the operator with clean and dust free shredding environment. Double insulated shredding chamber and special plastic outer housing enclosure for low noise operation.
- Kobra Cyclone can be attached to the OPTIONAL KOBRA COMPACTOR C-500 designed to reduce by 4-5 times the volume of the shredded paper. Compacting paper increases security of one level (ISO/IEC 21964).



EASY TO USE: Just press the start button, throw the material (up to 500 sheets at a time) into the large entry opening and leave. Kobra Cyclone will automatically shred and go into stand-by mode when shredding will be completed.



REAR WINDOW for easy checking of waste bag leve.



Kobra Cyclone (standard version) utilizes a 400-LITRES PLASTIC WASTE BAG. Full bags are easily removed and disposed of assisted by the built-in-trolley



KOBRA CYCLONE + COMPACTOR C-500 (OPTIONAL) reduces by 4-5 times the volume of the shredded paper. Shredded and compacted paper can be collected into any type of container or into plastic waste bags. Compacting paper increases security of one level (ISO/IEC 21964).

ACCESSORIES:

- Kobra Compactor C-500 (art. code 99.101): compresses and reduces the volume of shredded paper by 4 to 5 times
- Regular bags: 100 gallons, 50 pcs/box (art. code CB-93)
- Filter bags: 10 pcs/box (art. code CF-13)
- Security Level Screens: 002 (art. code 51.205), 003 (art. code 51.204), 004 (art. code 51.203), 005 (art. code 51.202), 006 (art. code 51.201)