

## Multipurpose high volume Industrial shredder

**Manufacturer:** ELCOMAN S.R.L.  
**Brand:** KOBRA  
**Model:** KOBRA CYCLONE  
**Article code:** 99.100

### KOBRA CYCLONE

- Throat width (WxD): 325x220 mm
- Security Level: 002, 003, 004, 005, 006 respectively similar to security levels DIN 66399: P-2,P-2, P-4, P-5/P-6,P-7
- Shreddable material: paper, CDs, DVDs, Floppy-disks, Blu-ray, credit cards, cardboard, carton boxes, plastic bottles aluminium cans
- Shredding output: up to 400-420 Kg/hour (theoretical output)
- Sheet capacity (A4/70gr paper): 500 sheets at a time
- Credit card capacity: 45.000/hour
- CD / DVD / Blu-ray capacity: 15.000/hour
- Floppy Disk capacity: 7.000/hour
- Noise level: 75-85 dba (depending on local voltage and in idle operation)
- Bag volume: 400 liters
- Automatic bag full stop with light signal
- Voltage: 380/400V – 3 phases + neutral
- Power: 6,0Kw high efficiency motor. No overheating
- Motor thermal protection
- Manual start / automatic stop with stand-by function
- Dimensions (WxDxH): 80x212x210cm
- Weight: 440Kg
- Accessories: Kobra Compactor C-500 cod. 99.101 (compresses and reduces the volume of the shredded paper by 4 to 5 times), 400 litre plastic waste bags (10 pcs) cod. 51.221, filter bags (10 pcs) cod. 51.225, security Level screens: 002 cod. 51.205 - 003 cod. 51.204 - 004 cod. 51.203 - 005 cod. 51.202 - 006 cod. 51.201
- Packaging: 1 unit packed in a wooden crate, EAN n. 8026064991001



High efficiency motor, for maximum energy saving



Approved for UK Government Use, for details contact CPNI

CPNI Approval on security levels: P-6 and P-7 DIN 66399

- Industrial shredder designed for large quantities of paper (500 sheets at time), CDs, DVDs, Blu-ray, Floppy-disks, credit cards, cardboard, carton boxes, aluminium cans and plastic bottles. Kobra Cyclone complies with the shredding standards of ASIO - Australian Security Intelligence Organisation - T4 Protective Security. **High security level 005 is NATO approved. High security level 006** meets the latest shredding standards: **NSA/CSS Specification 02-02** for paper destruction, **NSA/CSS Specification 04-02** for Optical Media destruction.
- Innovative shredding system based on a turbine combined with high speed rotating blades
- 5 different Security Levels; it is possible to switch the machine to any of the available Security Levels by a simple operation which takes only a few minutes
- No oiling of cutting knives, no lubrication. Easy to use without any maintenance operation
- Control panel: just press the start button, 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
- 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 model C-500 designed to reduce by 4-5 times the volume of the shredded paper



**Easy to use**  
Just press the start button, throw the material into the large entry opening and leave



**Wide throat**  
Kobra Cyclone can shred up to 500 sheets of paper at a time, credit cards, CDs, DVDs, Blu-ray, floppy-disks, Cardboard, plastic bottles, aluminium cans



**Kobra Cyclone (standard version)**  
Utilizes a plastic waste bag. Full bags are easily removed and disposed of assisted by the built-in trolley



**Kobra Cyclone + Compactor C-500**  
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