

## Multipurpose high volume Industrial shredder

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

### KOBRA CYCLONE

- Throat width (WxD): 13x9 in.
- Security Level: 002, 003, 004, 005, 006
- Shredding material: paper, CDs, DVDs, Floppy-disks, Blu-ray, credit cards, cardboard, carton boxes, plastic bottles aluminium cans
- Shredding output: from 180 up to 940 lbs/hour (theoretical output)
- Sheet capacity (A4/70 gr. paper): 500 sheets at 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 (noise varies on local voltage)
- Waste bag volume: 100 gal.
- Automatic bag full stop with light signal
- Voltage: 208 V. – 3 phases
- Power: 8 hp EFF 1 high efficiency motor. No overheating
- Motor thermal protection
- Manual start / automatic stop with stand-by function
- Dimensions (WxDxH): 32x85x84 in.
- Weight: 2300 lbs
- Accessories: Kobra Compactor C-500 cod. 99.101 (compresses and reduces the volume of the shredded paper by 4 to 5 times) , regular bags (100 gallons, 50 pcs/box, code CB-93), heavy duty bags (100 gallon, 5 pcs/box, code CB-93HD), filter bags (10 pcs) code CF-13, security Level screens: 002 code 51.205 - 003 code 51.204 - 004 code 51.203 - 005 code 51.202 - 006 code 51.201
- Packaging: 1 unit packed in a wooden crate, EAN n. 8026064991001



Equipped with EFF 1 high efficiency motor. Can save up to USD. 250.00 of electrical energy/year

- 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 troath**  
 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**  
 Shredded and compacted paper can be collected into any type of container or into plastic waste bags