

MULTIPURPOSE HIGH VOLUME INDUSTRIAL SHREDDER WITH
SPECIAL PAPER COMPACTOR

KOBRA CYCLONE + COMPACTOR C-500

KOBRA®

Manufacturer: **ELCOMAN srl**

Brand: **KOBRA**

Model: **CYCLONE+COMPACTOR C-500**

Article Code: **99.100+99.101**

EAN Code: **8 026064 991001+8 026064 991018**

KOBRA CYCLONE

Throat width (WxD):
325 x 220 mm

Security levels:
002, 003, 004, 005, 006
respectively similar to
ISO/IEC 21964 (DIN 66399) security levels
P-2, P-2, P-4, P-5/P-6, P7

Shreddable materials CYCLONE+COMPACTOR:
Paper

Capacity*:
500 sheets at a time (A4 70 gr)

Shredding output (theoretical output):
up to 400-420 Kg/hour

Waste bag capacity:
400 litres

Noise level:
75-85 dba

Voltage:
380/400V 3 phases+neutral

Power:
6,0 Kw high efficiency motor

Dimensions (WxDxH):
80 x 212 x 210 cm

Weight:
440 Kg

PACKAGING: 1 UNIT PACKED IN
A WOODEN CRATE



KOBRA COMPACTOR C-500

Compacting force:
40 KN

Voltage:
380/400V 3 phases+neutral

Power:
2,2 Kw

Dimensions (WxDxH):
100 x 60 x 148 cm

Weight:
220 Kg

PACKAGING: 1 UNIT PLACED IN
A BOX ON 1 PALLET



CB



CE



APPROVED FOR UK GOVERNMENT
USE, FOR DETAILS CONTACT CPNI

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

KOBRA CYCLONE+COMPACTOR MAIN FEATURES

Industrial shredder with special compactor, designed for large quantities of paper (500 sheets at time). 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. CPNI Approval** on security levels P-6 and P-7 (ISO/IEC 21964).

- **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.
- **5 DIFFERENT SECURITY LEVELS**: it is possible to change the Security Level by simply changing the turbine screen
- **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 COMPACTOR C-500: optional accessory designed to work with Cyclone when paper is being shredded. When shredding other materials, simply remove the compactor and use standard Cyclone disposal bags. Kobra Compactor C-500 **compresses and reduce the volume of the shredded paper by 4-5 times** to minimize the space required for disposal. Compacting paper increases security of one level (ISO/IEC 21964). Easy to install and operate, it works with any Cyclone security level screen.



EASY TO USE: Just press the start button, throw the paper (up to 500 sheets of paper 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.



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.

ACCESSORIES:

- Kobra Compactor C-500 (art. code 99.101): compresses and reduces the volume of shredded paper by 4 to 5 times
- 400 litre plastic waste bags (10 pcs, art. code 51.221) • Filter Bags (10 pcs, art. code 51.225)
- 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)

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