

KB 245 TS HS

PROFESSIONAL HIGH SECURITY TOUCH SCREEN SHREDDER FOR SMALL SIZED OFFICES



Throat width:	245 mm
Shred size:	0,8 x 9,5 mm cross cut
Security level ISO/IEC 21964 (DIN 66399):	P-6 T-6 F-3
Paper capacity*:	6-8 sheets (A4 70 gr) / 5-6 sheets (A4 80 gr)
Shreddable materials:	Paper, Credit cards, Credit cards with chip, Film
Waste bag volume:	40 litres
Speed:	0,08 m/sec
Noise level:	54/55 dB(A)
Voltage:	230 Volt
Power:	500 Watt (530 Watt for 110V/60Hz markets)
Dimensions (WxDxH):	40 x 36 x 61 cm
Weight:	29 Kg

Datasheet n.113 rev.3

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



MAIN FEATURES

Cross-cut shredder suitable to shred "Classified" and "Top Secret" documents. Touch screen shredder, all controls are activated by simply touching the panel. High precision design of carbon hardened cutting knives allows high shred loads with low power consumption. Equipped with 24 hour continuous duty motor without overheating and duty cycles, heavy duty chain drive system with metal gears. KB 245 TS HS can shred a sheet of paper in about 10.000 microchips which become absolutely unreadable even if special electronic optical microscopes are used. Energy Smart System and automatic disconnection from the mains for maximum power saving. KB 245 TS line shredders can shred transparent material too: keep your finger for 5 seconds on the Forward control and the machine works continuously for 30 seconds.

- **Super Potential Power Unit:** heavy duty chain drive system with steel gears
- **Continuous duty shredding:** 24 hour continuous duty motor without overheating and duty cycles
- **Carbon hardened steel cutting knives**
- **Energy Smart System:** the machine goes into power saving stand-by mode after just 8 seconds of non-operation
- **Automatic disconnection** from the mains after 4 hours of non-operation, no need to switch off the shredder
- **Touch Screen Panel** with LED indicators: just touch the controls to activate the machine functions
- **Start & Stop:** automatic start and stop through electronic eyes
- **Safety Stop:** automatic stop at the door opening and/or full waste bag
- **Automatic Reverse** in case of jamming
- **40 litre cabinet** mounted on casters. Easy to remove waste bag.

OPTIONS AVAILABLE



TOUCH SCREEN PANEL

Just touch the controls to activate the machine functions.



SUPER POTENTIAL POWER SYSTEM

Heavy duty chain drive with steel gears which offer reliability and resistance to wear



INTEGRATED AUTOMATIC OILER

The Automatic Oiler eliminates the need to manually lubricate the unit. Not only does this protect the blades with anti-corrosive agents, but ensures maximum reliability, efficiency and capacity. Cross-cut shredders benefit most from this practical option.



METAL DETECTION SYSTEM SHRED GUARD

The Shred Guard System stops the machine when large metal objects are accidentally inserted. An illuminated optical indicator warns the operator to remove these objects in order to protect the knives.