

➔ Overview on product advantages/features of IDEAL paper shredders

- More than 50 years of experience as manufacturer of modern office technologies.
- Constant quality control, which also certified according to ISO 9001:2000. Krug & Priester has been the first company in its industry to be certified back in 1993 already.
- All products are GS and UL tested and correspond to the European CE and other standards.
- Low claim rate below 0,5 %.
- All single phase machines have a quiet and well performing 230 Volt motor.
- Generally the machines have a triple motor protection (overload, thermal fuse and a second thermal protection in the motor).
- All circuits within the machines are supplied with low voltage only, to avoid any risk of electric shocks when servicing the machine.
- All models come with a paper clip proof cutting head made from specially hardened steel (same steel with Micro/Cut and Super-Micro/Cut machines which, however, are not paper clip proof due to the fine cut).
- The shredders from desk side category upwards are equipped with castors to comfortably move the machines.
- Models IDEAL 2360 – 4005 come with an electronically controlled SPS safety flap and a most convenient EASY_SWITCH operating button with emergency cut-off function (IDEAL 2220 – 2260 are equipped with a manual SPS safety flap). And these models have ESM (Energy Saving Mode) – they switch off Standby after one hour of non-operation.
- Models IDEAL 2260 – 4605 come with a magnetic door protection contact for highest machine safety.

Some environmental aspects:

- Production is following best possible environmental aspects and low energy using.
- The majority of parts used can be easily recycled (→ machine heads, cabinets, motors, electronic components, metals, cutting shafts, gears as well as packing material).
- Generally IDEAL is not using any adhesive, paints or other kind of finishing material and none of the hazardous substances as per the RoHS directive are used with IDEAL products. Also none of these substances are in use for any production processes in our company.
- The cabinets are made with chip board which corresponds to the category of lowest emission of formaldehyde (class 1 certified as per DIN 68 765).