

KRUG+**PRIESTER**

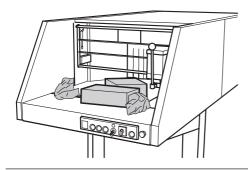
Document Shredders Modular conveyor belt system EN Operating Instructions

EBA 7050-2 C EBA 7050-3 C



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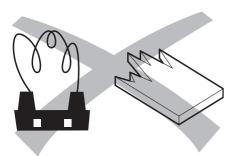
- Intended use
- Safety precautions •

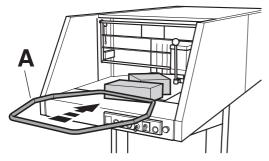


Intended use

- This document shredder is intended for shredding lose or crumpled up paper, cartons, including staples, and a small number of discs.
- 2. The rugged single-blade cutting unit shreds entire file folders, including ring binder mechanism.

Do not shred materials forming loops and splintering.





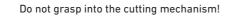
Material not caught by the shredding mechanism must be pushed with the pusher (A).



Please ensure to read this operating manual before starting the machine for the first time and please strictly follow the safety instructions mentioned herein. This manual must be available at any time.

Take care of long hair!







Take care of ties and other loose pieces of clothing!

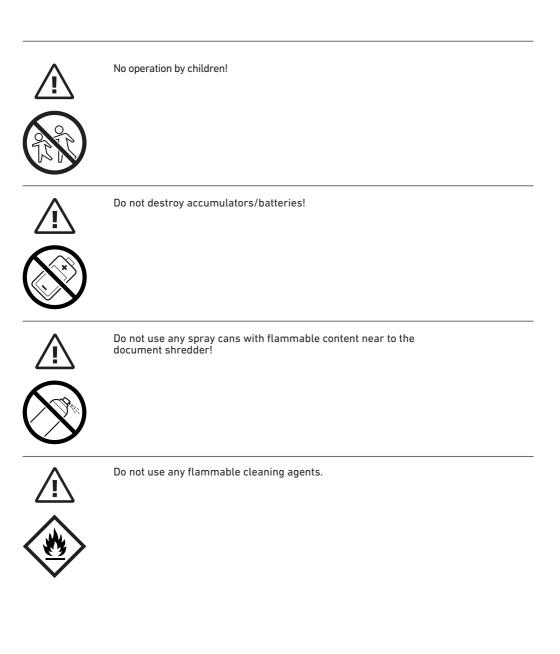


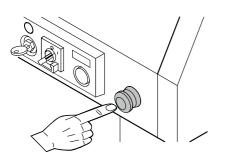


Caution, moving parts!



Safety precautions •

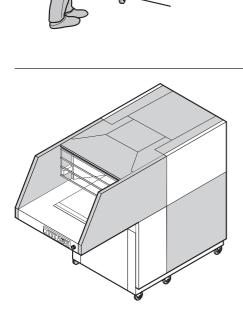




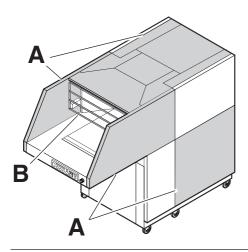
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Quick stop \rightarrow Press emergency stop!

This machine is designed for one-man operation only !

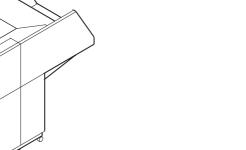


All components which could endanger the operator are covered by a guard.



No operation without the following safety devices:

- Covering panels (A) tightly screwed.
 Grid (B) and door (C) which are secured by switches.



Machine operates only when the door ...

...and grid are closed.



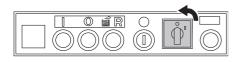
Do not use any kind of uplift assistance



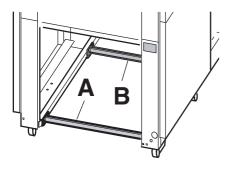
Remove the mains plug before cleaning the machine ! Do not carry out your own repairs on the paper shredder ! (See page 27).



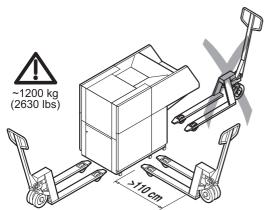
Protect mains cable against heat, oil and from sharp edges.



When not in use for a longer time switch off the machine.



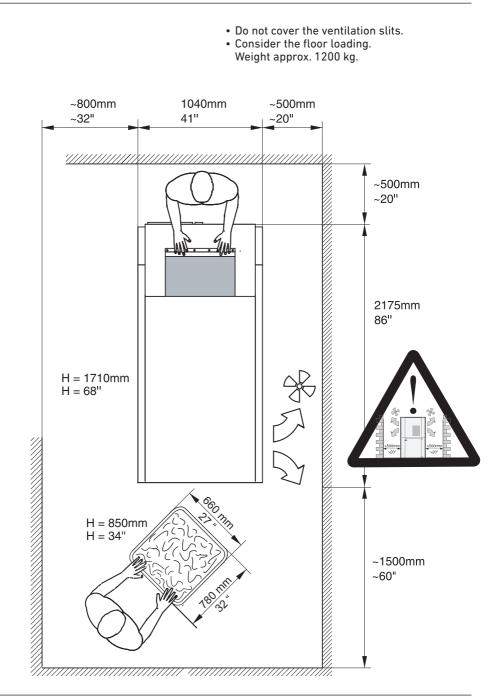
The transport safety device (**A**) and (**B**) must be mounted when the machine is transported lengthwise. The machine must be transported from the rear.

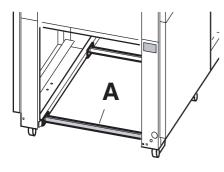


Make sure the pallet-jack is centred under the machine.

Do not lift up the machine from the operating side.

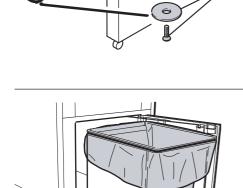
Do not lift the machine more than necessary → risk of tipping.





- Open the door.
- Remove the transport safety device (A) and keep for later use.

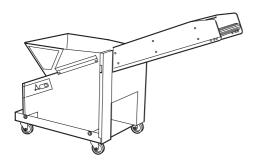
- Mount the supporting screws (A).
- Screw down the supporting screws until the rear castors are balanced.



Waste cart

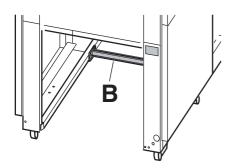
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- Put the plastic bag into the waste cart as described under "replace bag". (See page 22)
- Push the cart into the machine, with the open side facing you, until it touches the buffer.
- Close the door.

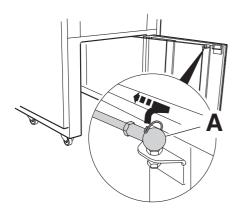


Conveyor belt (Accessory)

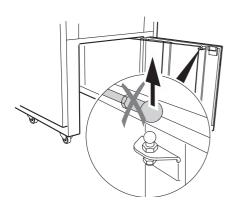
When using a conveyor belt the following modifications must be made on the machine:



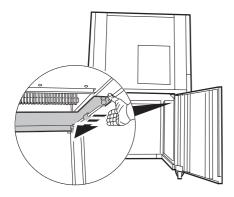
Remove the back transport safety device (B).



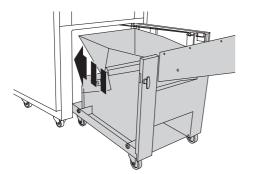
Remove the springs from the ball-ends (**A**) on both sides.



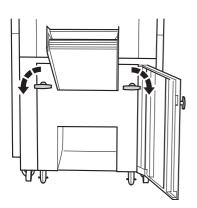
Dismount the tie-bar.



Push the pusher to the back.

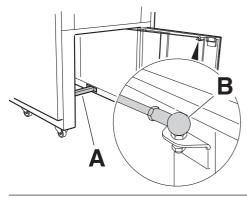


Push back the conveyor belt into the machine.

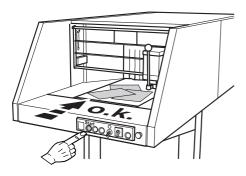


 Turn both handles to lock.

Plug into the wall socket.



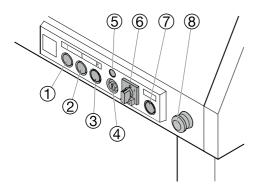
If the machine is to be operated with a waste cart the rear transport safety device (**A**) and tie-bar (**B**) must be re-assembled. To assemble follow the same instructions in the reverse order.



Check the direction of the conveyor belt. Start the machine.

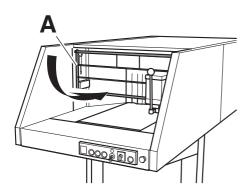


Wrong rotating direction \rightarrow Changes must be done by an electrician.



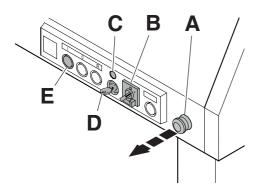
Operating elements

- 1) Start
- ② Stop, light for "door open" and "grid open"
- 3 Reverse switch, lamp showing "bag full"
- 4 Key switch
- ⑤ Standby
- 6 Mains switch
- ⑦ Temperature indicator / yellow pilot light
- 8 Emergency-stop

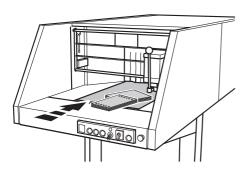


Starting the machine

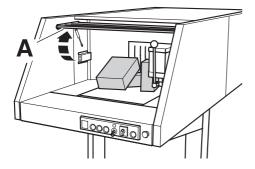
Grid (A) must be closed.



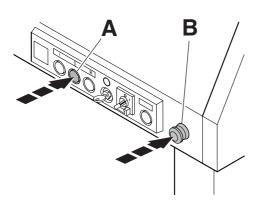
- Emergency-stop (A) pulled out.
- Main switch (**B**) to position "I".
- Switch on the key switch (**D**)
- Turn key switch \rightarrow standby (**C**) illuminates.
- Press the black button (E)
 → conveyor belt is running.



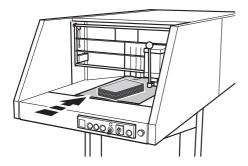
Distribute the paper over the feeding belt. Shred continous paper only in stacks.



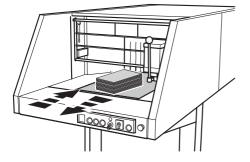
The grid (A) can be lifted to remove jammed paper.



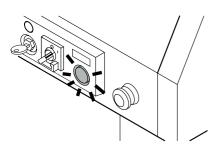
Stopping the machine Press the white button (A) or emergency-stop (B). Keep hands away from running shredding mechanism.



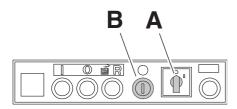
When large amounts of paper are inserted the machine automatically adjusts to a more powerful, slower capacity.



If this capacity is still not powerful enough the machine will reverse shortly and then return to "forwards mode". This is repeated until all material is completely destroyed.

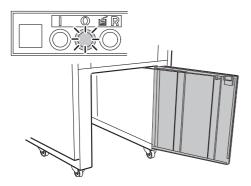


Yellow pilot light flashes. Motor is overheated \rightarrow reduce the amount of material on the feeding belt. The machine should work preferably at high speed.

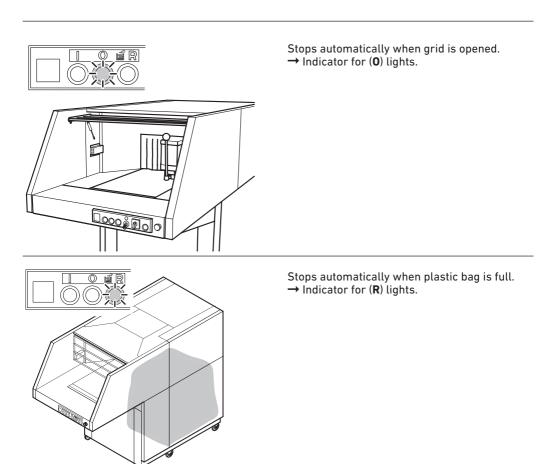


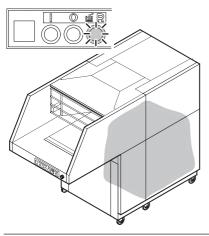
Stopping the machine

- Turn main switch (A) to position "0" → the entire machine shuts down.
- Turn the key switch (B) and remove the key
 → now the machine is secured from
 unauthorised use.



Stops automatically when grid is opened. \rightarrow Indicator for (**0**) lights.





Replace bag. The "bag full" indicator lights.

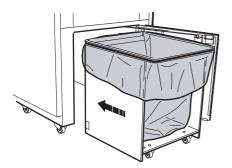


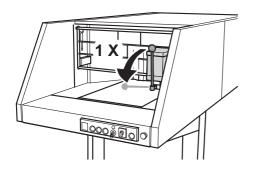
- Open the door.
- Pull out the waste cart.
- Pull the bag onto a pallet.



Fasten the bag. (For sealing parts and binding wires see accessories).

- Put a new bag into the bag frame.
- Fasten the bag with the round belt.
- Push the cart into the machine, with the open side facing you, until it touches the buffer.
- Close the door.
- Check the function of the door switch: Start the machine. → If the door is opened the machine must stop immediately.





Maintenance

If the sheet capacity reduces or after the bag is emptied we recommend that you oil the shredding mechanism!

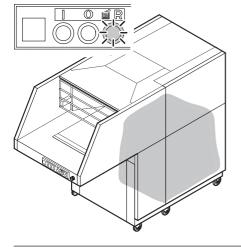


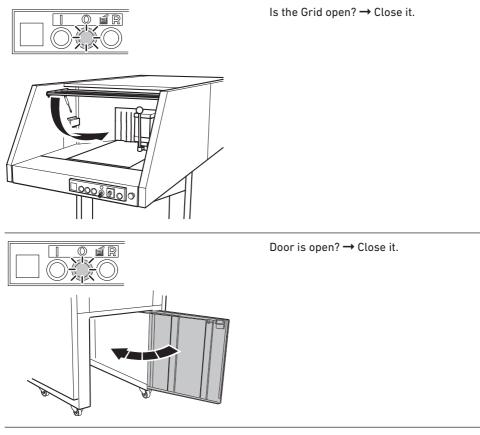
Machine will not start

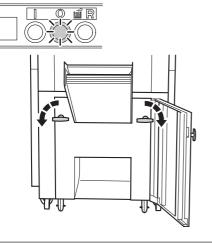


Is the machine plugged in?

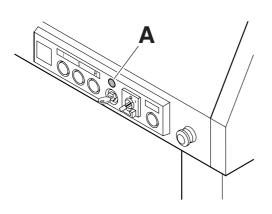
The "bag full" indicator lights. \rightarrow Replace bag.



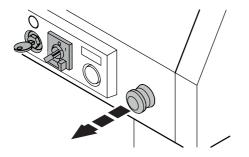




Conveyor belt (accessory) is not locked? \rightarrow Turn both handles to lock.



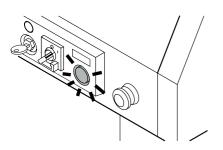
Standby (A) is not lighting up.



- Is the key-switch horizontal?
- Main switch is on "I",
- Emergency button is pulled out.Is the machine plugged in?

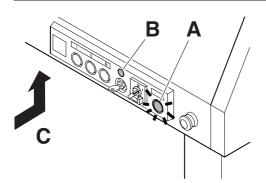


Check fuse-box of the building?

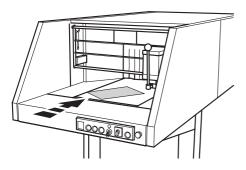


Machine stops

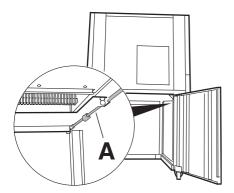
Yellow pilot light illuminates. → Wait approx. 10 to 20 minutes for the machine to cool down. Start afresh.



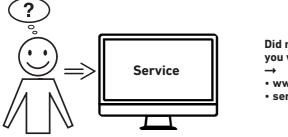
Yellow pilot light (A) illuminates, green light (B) is out \rightarrow Conveyor belt is overloaded. Press the motor protection switch (C) after approx. 5 minutes.



No performance? \rightarrow An electrician must examine the phases.

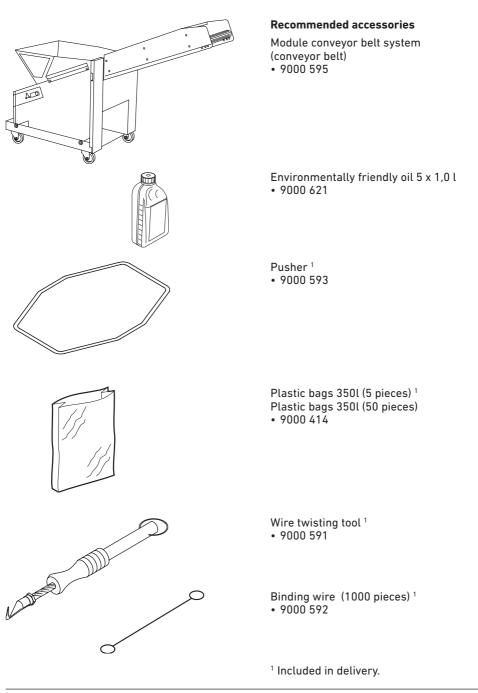


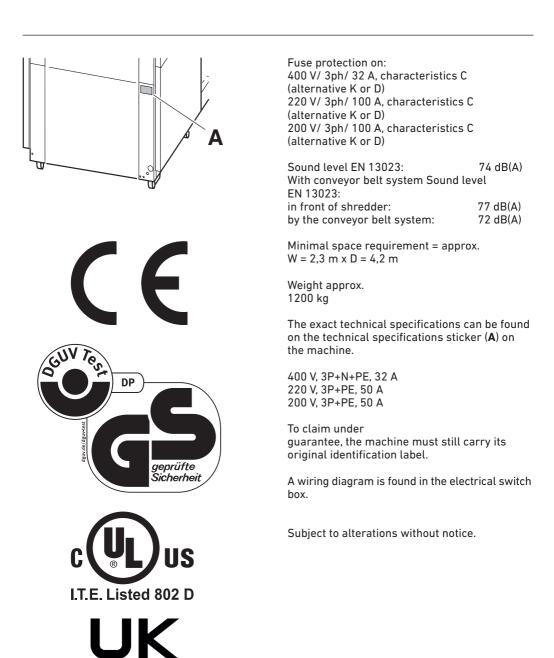
Machine door is difficult to open. \rightarrow Clean and grease the guiding bar (**A**). Do not use grease or oil containing resin.



Did none of the specified solutions help you with your problem?

- → Contact: Service
- www.krug-priester.com
- service@krug-priester.com







The company Krug + Priester has the following certifications:

- Quality management system according to DIN EN ISO 9001:2015
- Environmental management system according to DIN EN ISO 14001:2015
- Energy management system according to DIN EN ISO 50001:2018

EC-declaration of conformity

- Herewith we declare that

7050-2; 7050-3; GS-ID No. 11500902 UL-ID No. 10500902

- complies with the following provisons applying to it

2006/42/EG EC Machinery directive

2014/30/EU EMV Electromagnetic compatibility directive

- Applied harmonised standards in particular

EN 60204-1; EN 55014-1; EN 55014-2; EN 61000-3-2; EN 61000-3-3; EN ISO 12100; EN ISO 13857; EN 13023; EN 13849-1; EN 1010-1; BS EN 55014-1; BS EN 55014-2; BS EN 61000-3-2; BS EN 61000-3-3; BS EN 60204-1; BS EN 13023; BS EN 13849-1; BS EN 13857-1; BS EN ISO 12100

07.02.2022 Datum

- Geschäftsführer -

Authorized representative for technical documentation

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Made in Germany



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