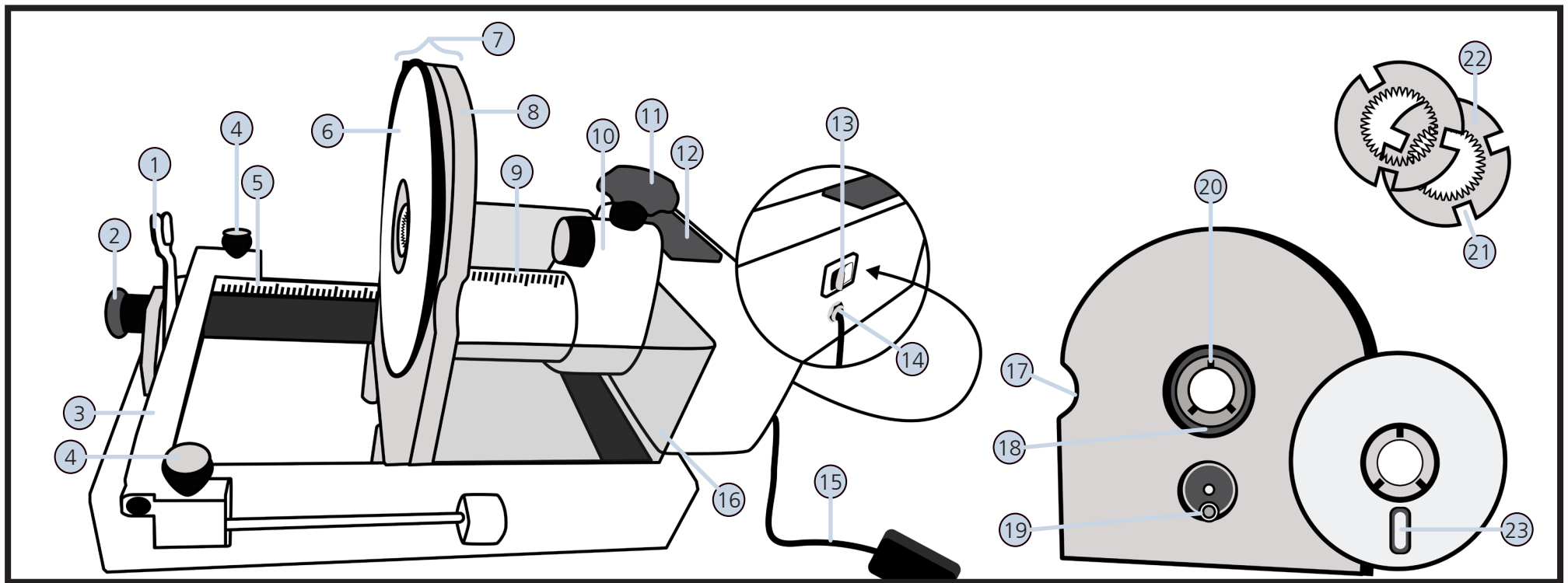


BC14

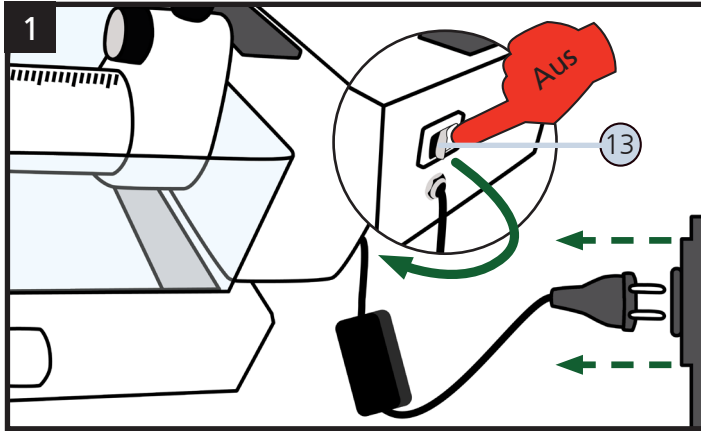
BRAID CUTTING MACHINE
Quick start guide | Cleaning



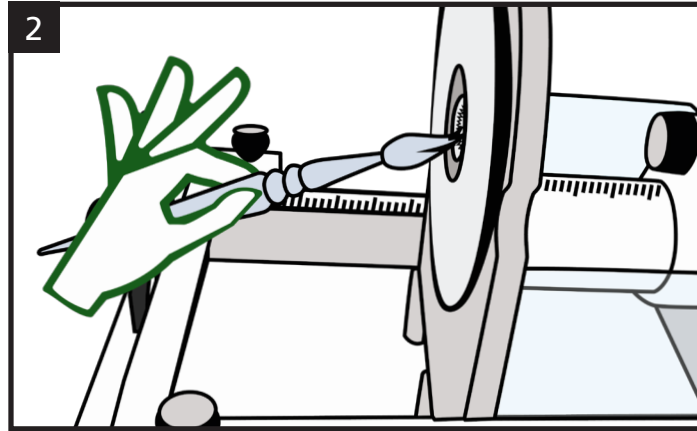


- | | |
|-----------------------------------|----------------------------|
| ① Cable rest | ⑬ On / Off switch |
| ② Locking bolt | ⑭ DC - socket 2.1mm |
| ③ Front length stop | ⑮ Power supply |
| ④ Knurled screw | ⑯ Waste basin |
| ⑤ Linear guide / scaling in front | ⑰ Grip recess |
| ⑥ Movable cutting unit | ⑱ Ball bearing |
| ⑦ Cutting unit | ⑲ Cam of eccentric bearing |
| ⑧ Static cutting unit | ⑳ Drive bars |
| ⑨ Linear guidance / scale rear | ㉑ Knife grooves |
| ⑩ Length stop at the rear | ㉒ Knives |
| ⑪ Fixing screw | ㉓ Eccentric guide |
| ⑫ Operating hours meter | |

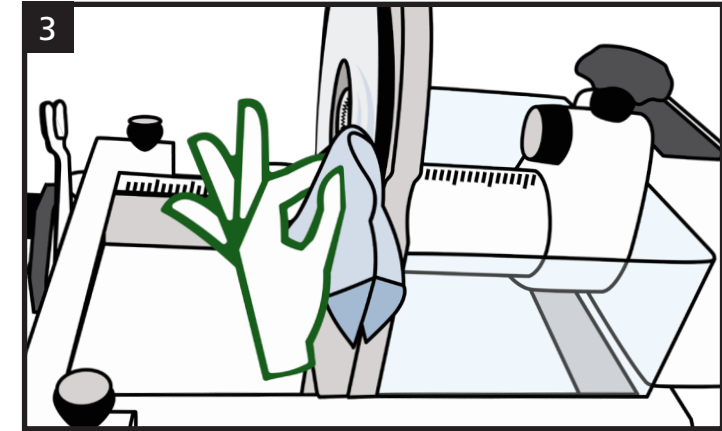
Daily cleaning



After using the machine, it must be switched off (13) and disconnect it from the mains supply.

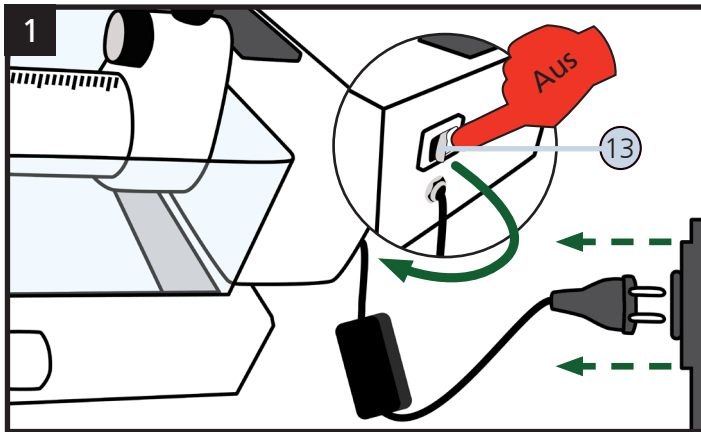


Now clean the machine using a commercially available brush. Pay special attention to the spaces between the blades and all other moving parts. Make sure to clean both cutting elements thoroughly.

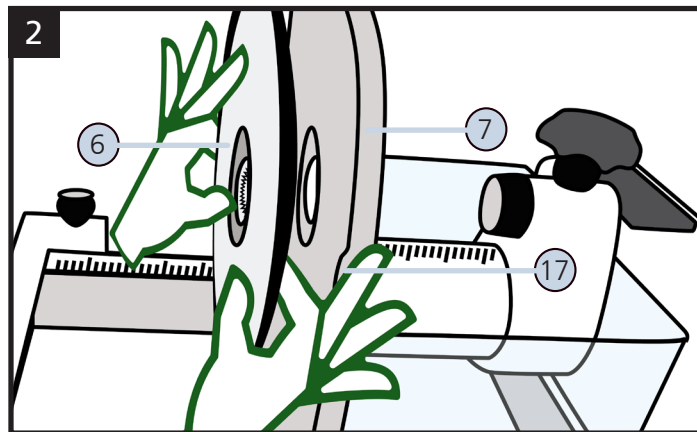


If necessary, the machine can also be cleaned with a damp cloth. Push the movable stops on the guide backwards and tilt the complete unit forwards to transport the shield braids to one side of the collection tray. Remove the braid residues from the collection tray using a Hoover.

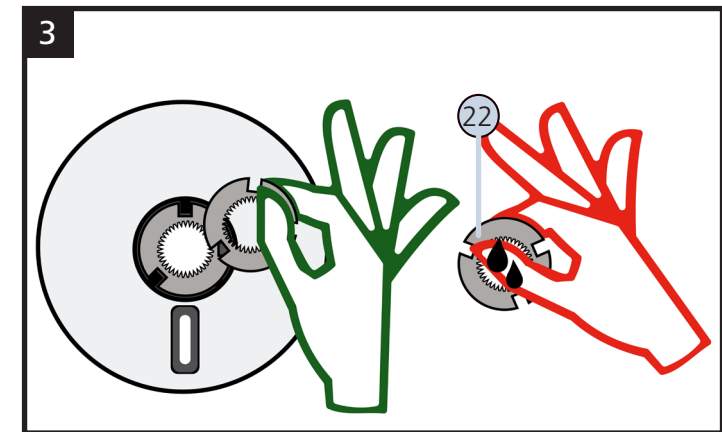
Cleaning the blade block (at least once a week)



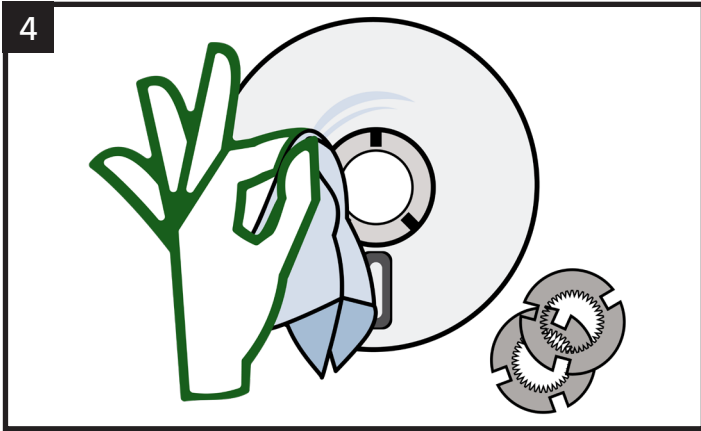
Switch the machine off using the on/off switch (8) and disconnect it from the mains.



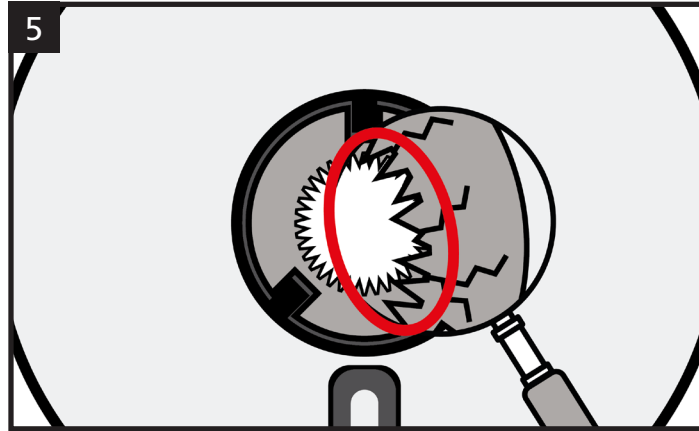
Remove the movable cutting element (6) of the knife block from the cutting unit (7) by pulling it slightly in the area of the recessed grips (17).



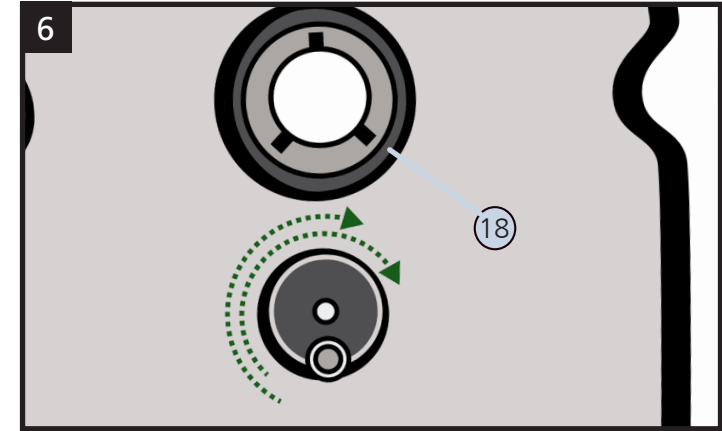
Remove the knives (22) from the cutting elements (CAUTION: danger of cutting).



Clean the contact surfaces of the cutting unit and the blades with a clean, lint-free cloth.

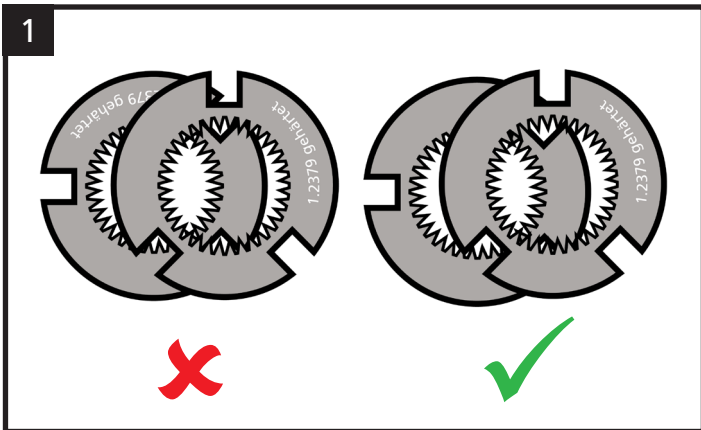


Check the knives for damages. If necessary, defective knives should be replaced. Spare part no. 8078856.

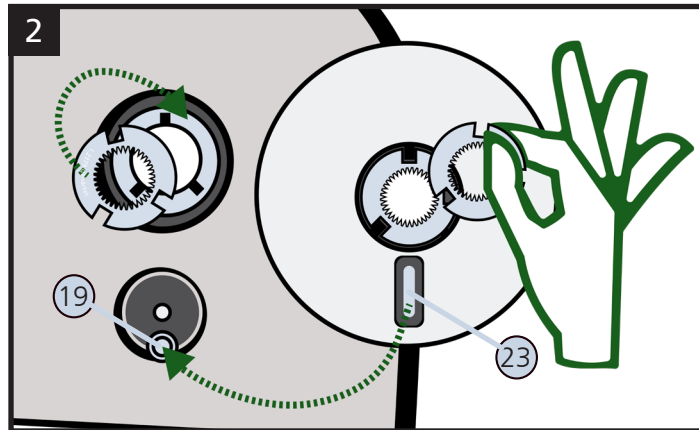


Turn the inner ring of the ball bearing (18) several times, to build up an even lubricating film.

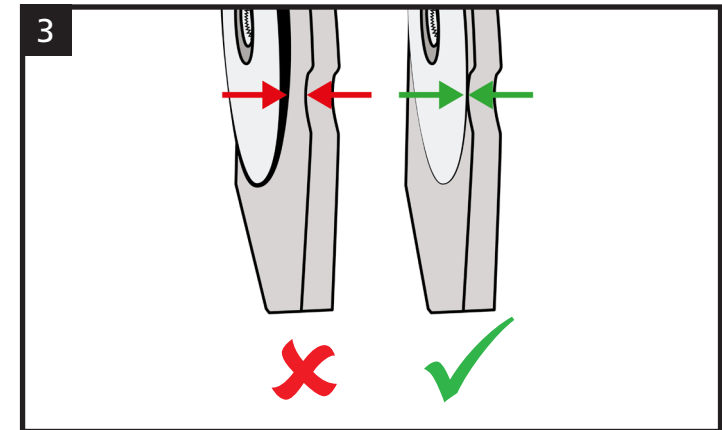
Assembly after cleaning



Position one knife each in the recess of the two cutting elements. The three grooves of the knives (21) engage in the respective driver bars (20). The flat (unlabelled) backs of the knives face each other.



The backs of the knives should be moistened with precision mechanic's oil. Now join the two cutting elements together. Make sure that there are no foreign bodies between the surfaces (**ATTENTION: danger of crushing**). The eccentric guide (23) of the running disc must be positioned over the cam (19) of the eccentric bearing. It is recommended to set the centring cam to approx. 6 o'clock.



The cutting elements should be mounted with as few gaps as possible between them.