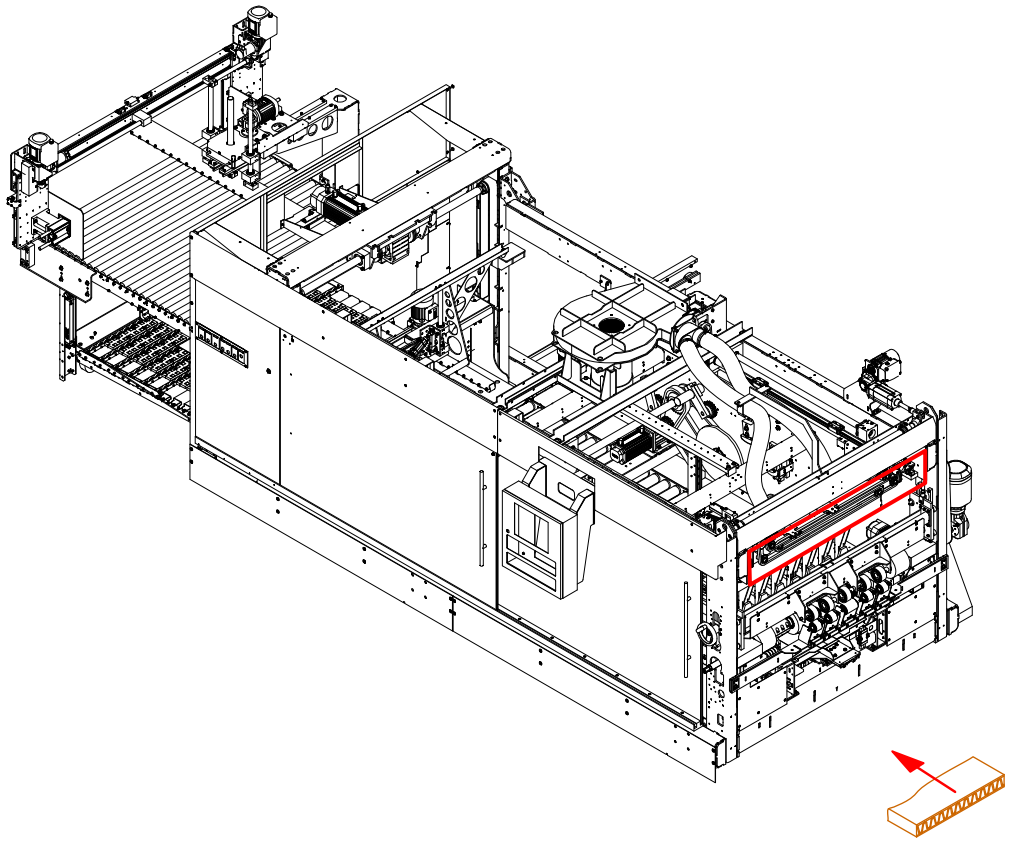
CEH COUNTER NOZZLE MOVEMENT SETTINGS

1. GENERAL – LOCATION

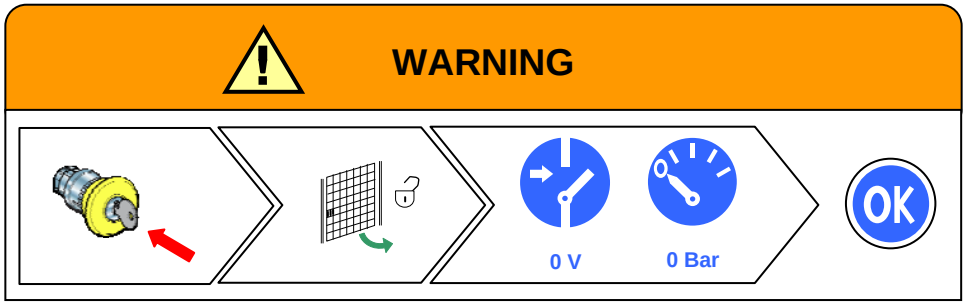
The blower nozzles (1) help lower the boxes onto the bundle.
Their position is controlled using the monitor.
The nozzle setting needs to be adjusted if a shift in their movement is observed.



2. PROCEDURE

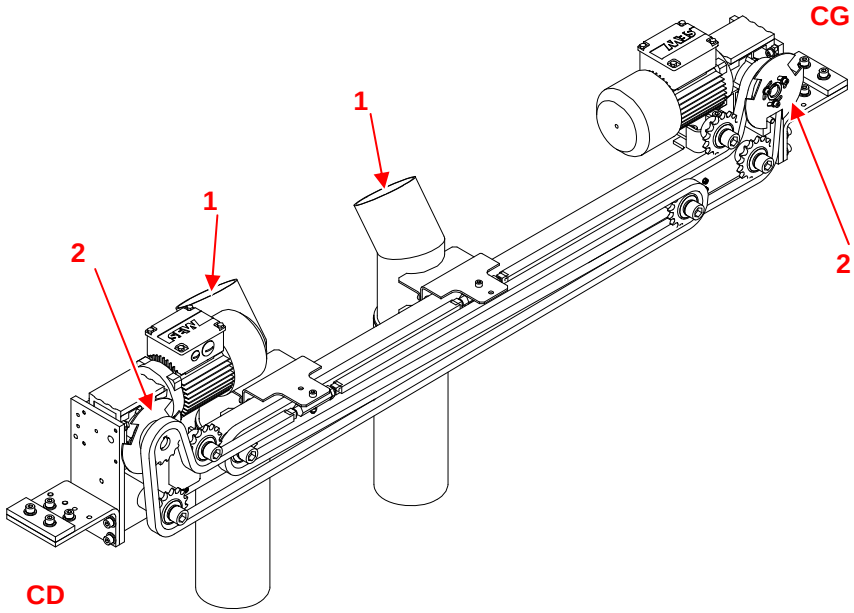
1	1	-

2–1 Preliminary operations



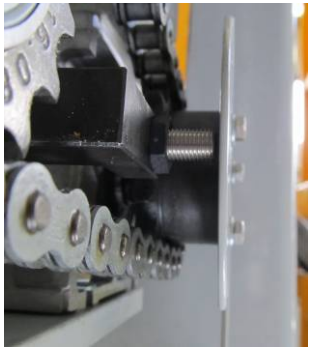
2–2 Setting nozzle movement

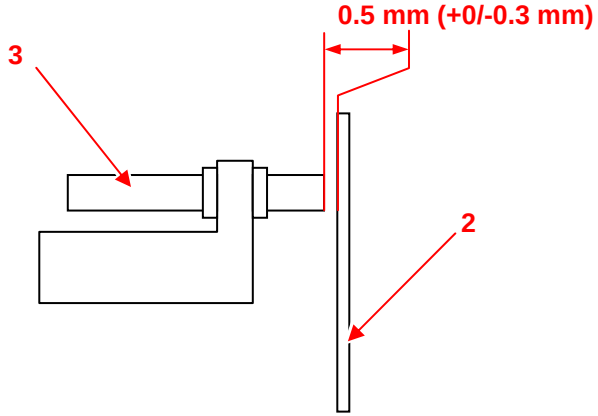
– Check that the detection disks (**2**) are not concealed



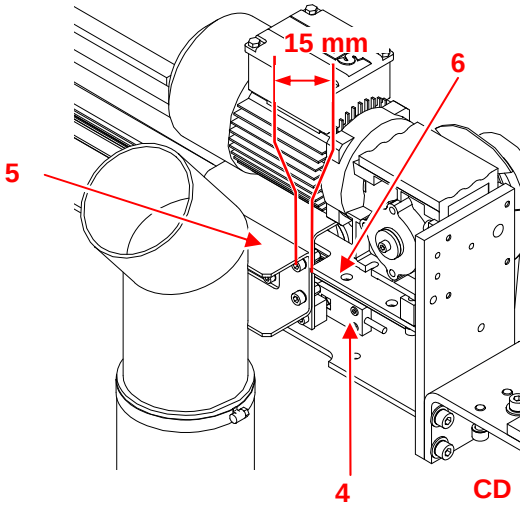
– Check the distance between the detectors (**3**) **BQ3B/BQ4B** and their detection disk (**2**)

The "gap" value should be **0.5mm** (**+0/-0.3mm**), otherwise, perform the setting





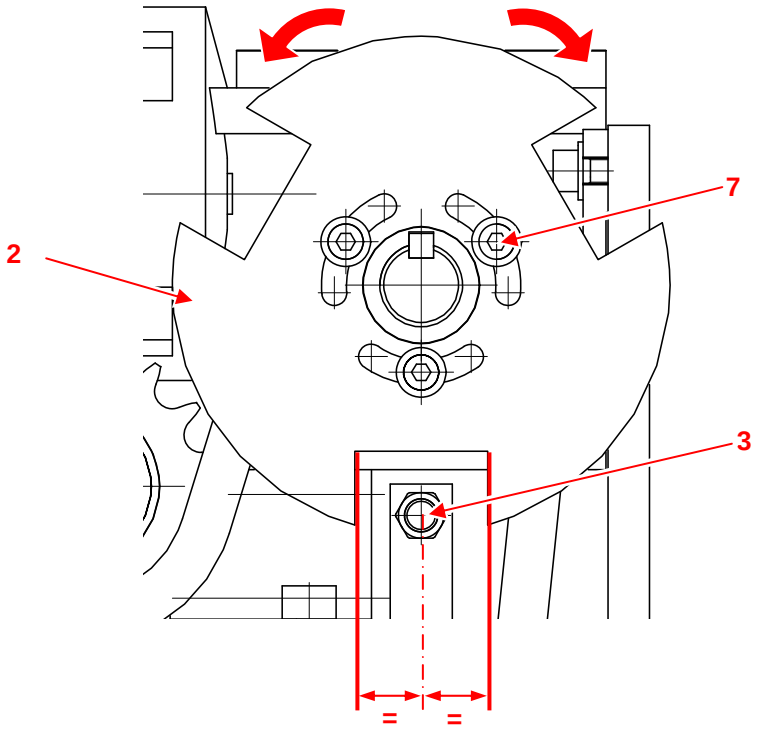
During an initialisation cycle, the detectors (**4**) **BQ1B**/**BQ2B** should be detected once the nozzle holder (**5**) is **15mm** from the brace (**6**



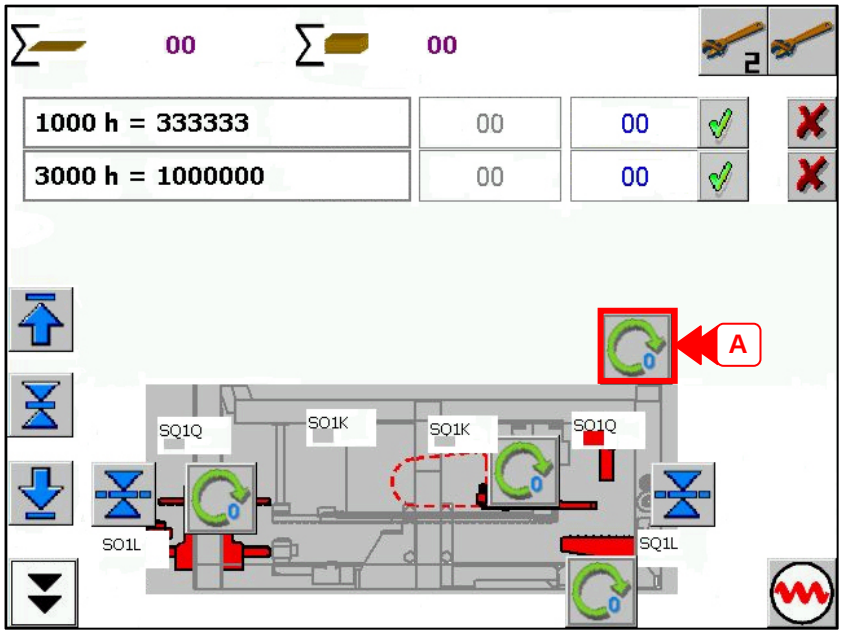
In this position, set the detection disks (2)

The notch on the detection disk should be centred on the detector (3)

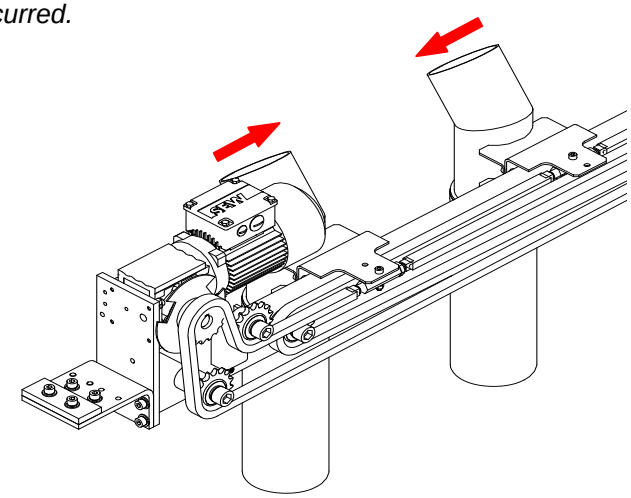
– Loosen the screws (7) to set the position of the detection disk (2)



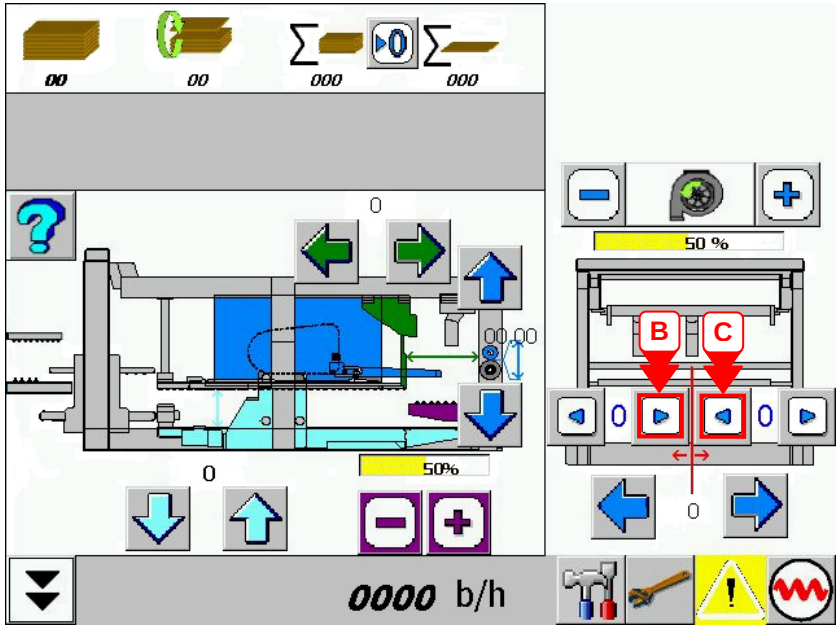
– Start a manual nozzle initialisation cycle (A).

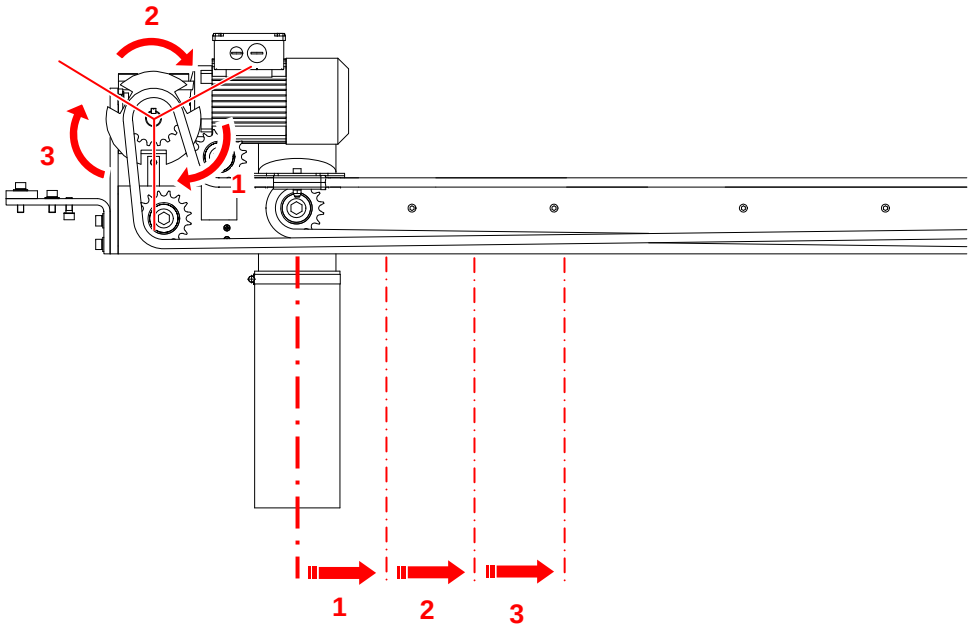


Warning, when the nozzles are in the minimum approach position, check that no collision has occurred.



– On the touch screen, test (**B**) (**C**) each nozzle position





For each 120° motor rotation, the nozzles move by one interval

2–3 Final operations