

Service Bulletin

SB # 257

Published: 19/01/2021

By: Service/DJ

- ☐ Generally
- ☐ Dishwashers
- ☐ Bedpan Washer Disinfectors
- ☒ Instrument Washer Disinfectors
- ☐ Process Solution

- ☐ To be exchanged as soon as possible
- ☐ To be exchanged at the next maintenance
- ☐ To be exchanged at the usual service interval
- ☒ Information

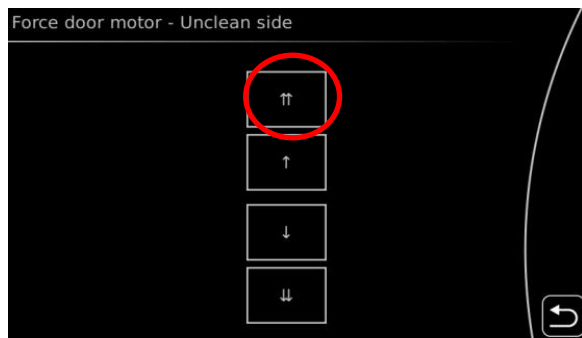
Change made from machine #

IQ6 adjustment of B21 and B22 door closed switches

- 1 Open the door.
- 2 Adjust the bracket for the door closed micro switch so it can't be activated.



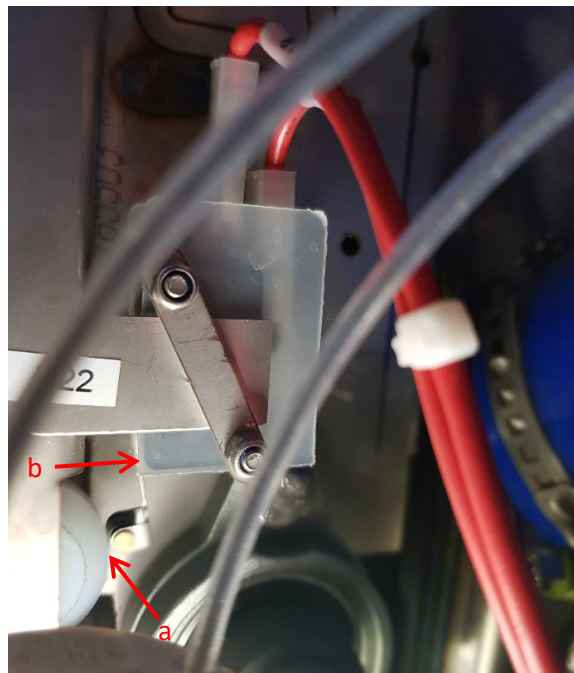
- 3 Enter setup/Service/Force door 1 (or 2).
- 4 Force the door to closed position - push and hold the rapid button until the door is fully closed:



- 5 Ensure that the door is fully closed, and that the pulley is touching the bumper plate welded into the track for the door- if it isn't you must re-open the door and close it again:



- 6 Adjust the bracket sideways until the roller of the micro switch touches the roller of the door system (a) and until the arm of the micro switch touches the housing of the micro switch (b).



- 7 Control the door closing sequence:
 Activate the door open/close button.
 Door closes - full torque.
 At the 4th signal of the cam switch the torque changes to
 The door closed switch must be activated.
 When the door closed switch is activated the torque changes to 100% and pulls the door into the gasket until the door safety switch is activated.

If you encounter error #168/#169 LOADING/UNLOADING DOOR SAFETY then you must control the adjustment of the jamming protection, it must be set to 150N (~ 15 kgs) - please refer to page 52 in the technical manual.

If you encounter error #162/#163 LOADING/UNLOADING DOOR MOTOR OVER LOAD then you must control the setting of the potentiometer on the CPU, must be adjusted fully counter clockwise.

These instructions are intended for guidance purposes only. They have been developed to support authorised technicians, trained by KEN HYGIENE SYSTEMS A/S, or by a KEN HYGIENE SYSTEMS A/S approved training partner, with the installation and maintenance of, products manufactured by KEN HYGIENE SYSTEMS A/S.

The instructions are subject to change without notice.

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