

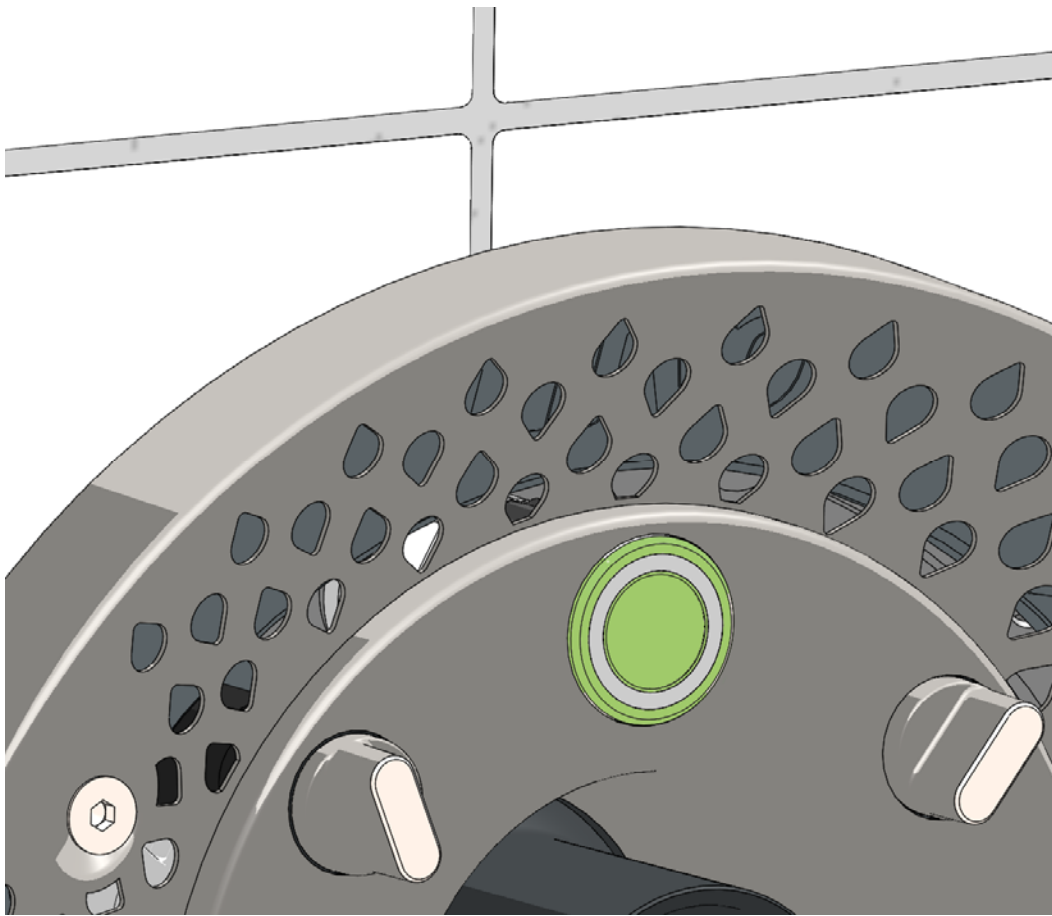
XANAS[®]

Pressure sensitive switch [spare part]



Assembly instructions

Translation of the original



72239-D

1. Applicable documents

- Nr. 27220 – Assembly instructions WK
- Nr. 27248 - Assembly instructions Control Box
- Nr. 27258 - Assembly instructions XANAS
- Nr. 27263 - Assembly instructions Elektrical Installation XANAS[®]
- Nr. 27251 - Assembly instructions Converter box 3.0
- For the commissioning of a frequency convertor - regulated system is the operating instructions „INVEOR Drive controller“ please note.
<http://www.kostal-industrie-elektrik.com/de-DE/Download/Antriebstechnik>

2. Cable fanning

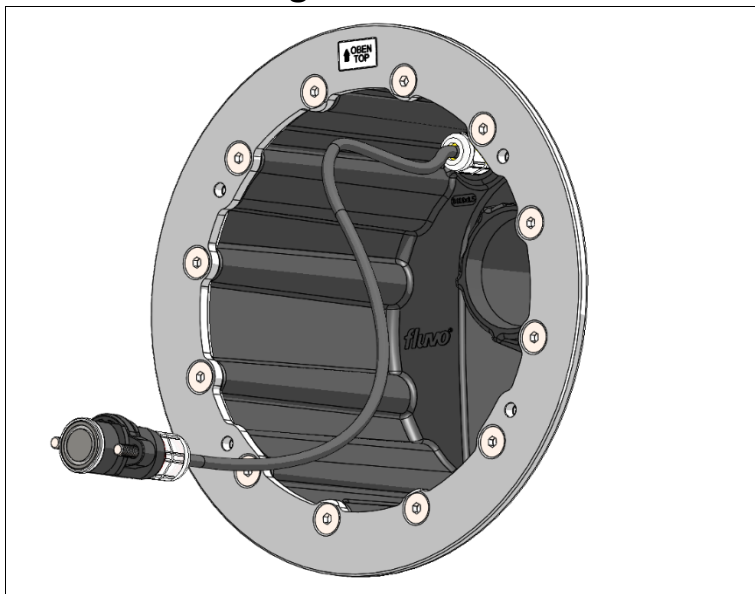


Fig. 1
Install the button cable tightly in the installation housing. Use the appropriate tools for assembly.

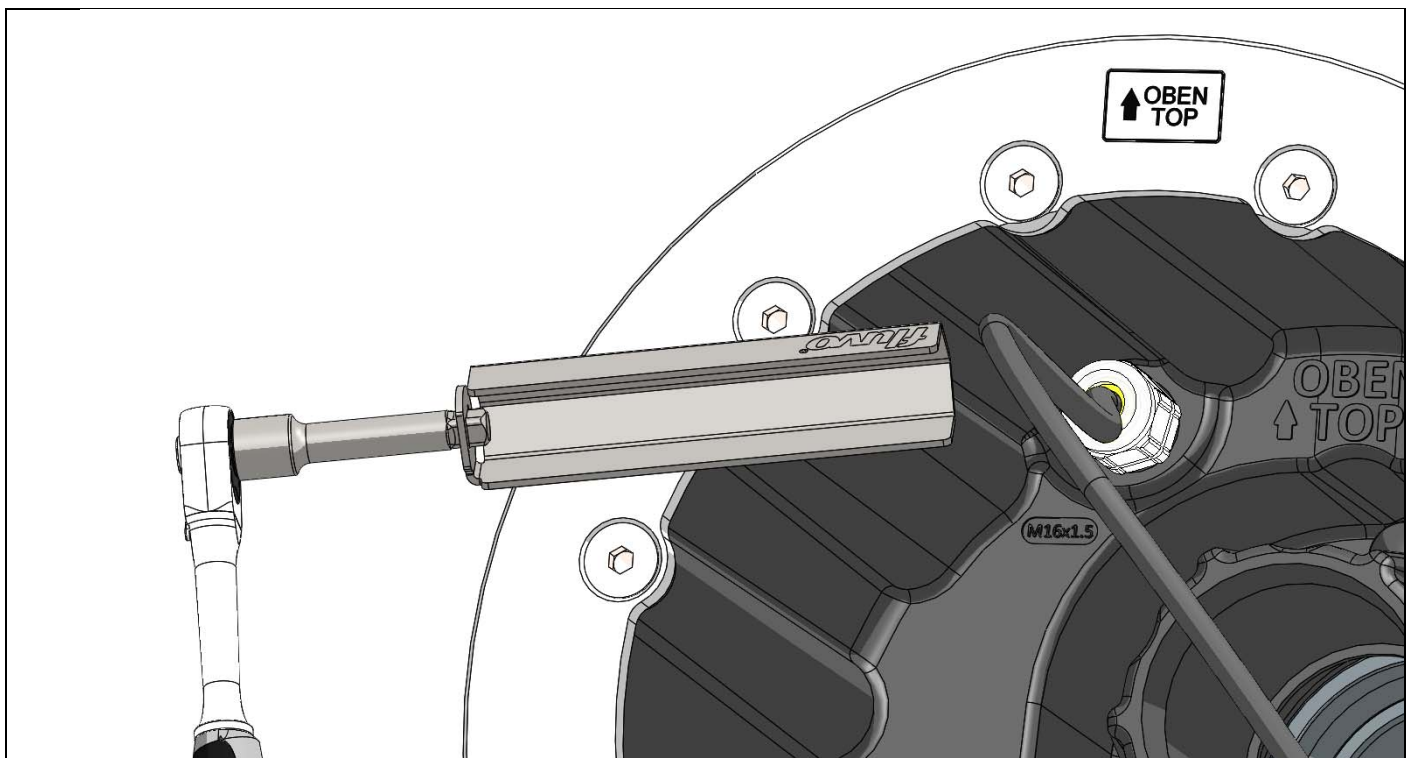


Fig. 2

3. Sensor button assembly/disassembly

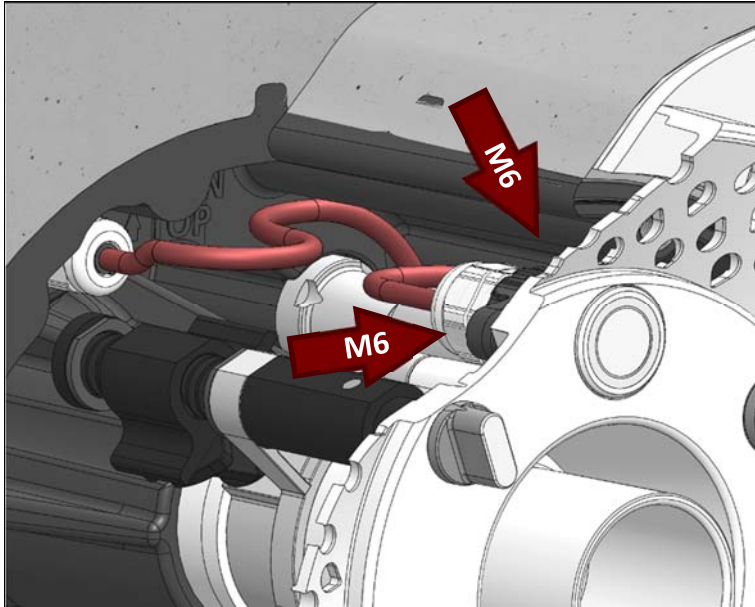


Fig. 3
Screw the sensor button on the back of the cover (2x M6 screws)



Note!

The cable of the sensor button **must** be laid inside the installation housing in such a way that it cannot come close to the suction area. For this purpose, it is recommended to “wrap” the cable around the air intake port or the pressure connection during assembly³



Note!

When extending the connection cable, it is essential to ensure that the connections are protected from moisture. The resulting corrosion of the connection points leads to problems – malfunctions – defects!

4. Exchange



Information!

- In the event of a replacement, be sure to replace the switch unit **with cable**.
- Check any extension for errors (defects/corrosion) and replace if necessary.



Note!

Proper function is only guaranteed if there is at **least 5V** between the switching device and the button - ideally there should be **around 24V**.

If the voltage falls below the operating voltage, **the button lights up in a clearly visible red**. Advanced troubleshooting in the cabling is necessary here!



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