TSURUMI PUMP
STRONGER FOR LONGER

CONVERSION GUIDE

How to connect a Float Switch

Float Switch [106-TEG-10]

LB-480 / LB-800

HS2.4S / HS3.75S

LB**A**-480 / LB**A**-800

HS**A**2.4S / HS**A**3.75S

Connections need to be performed by a qualified electrician only.

STEP 1: open the cable entry

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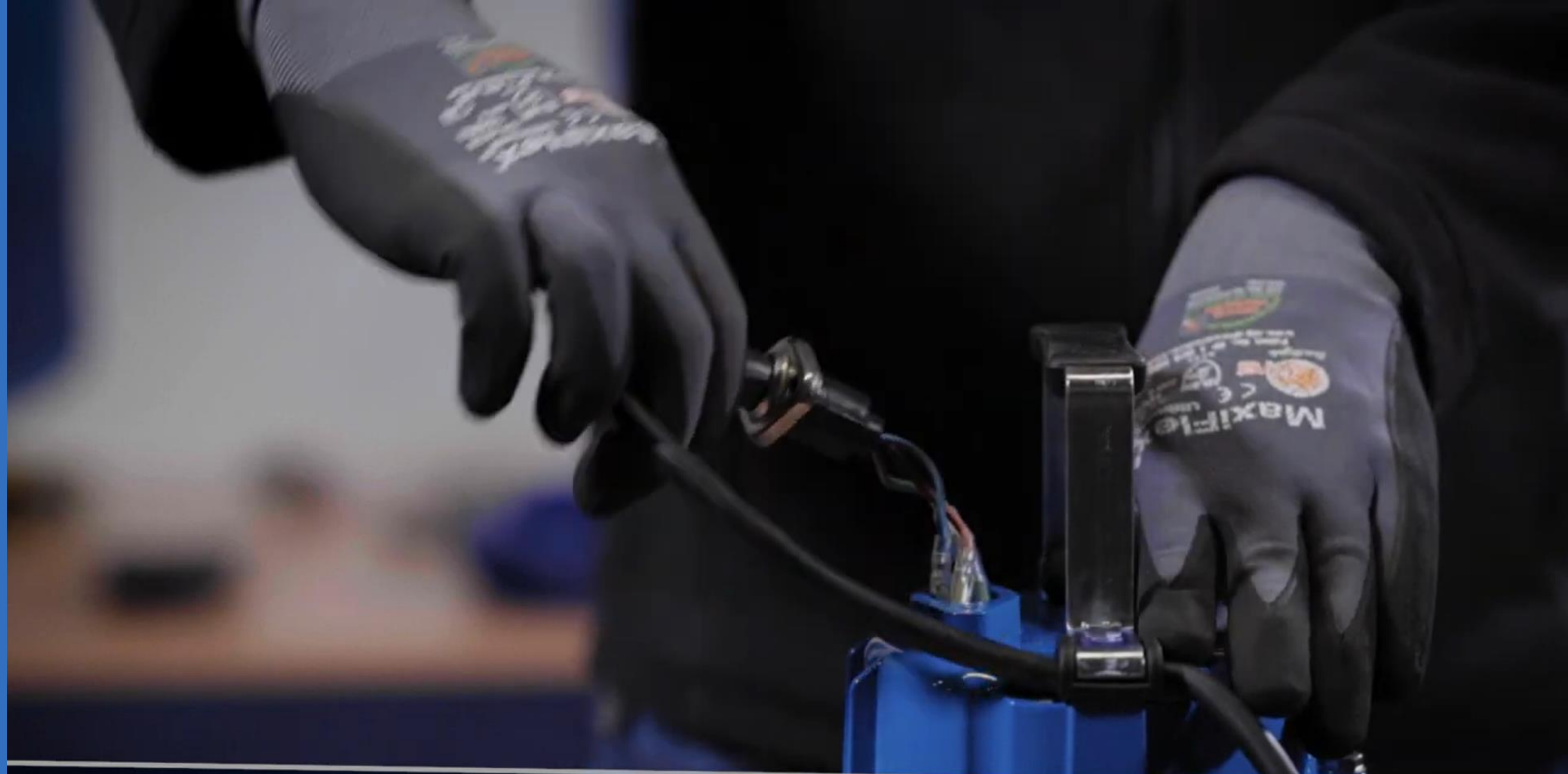

STEP 2: remove the cable entry

STEP 3: release the cable connections

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STEP 4: cut and remove the indentation of the cable boot (if necessary)

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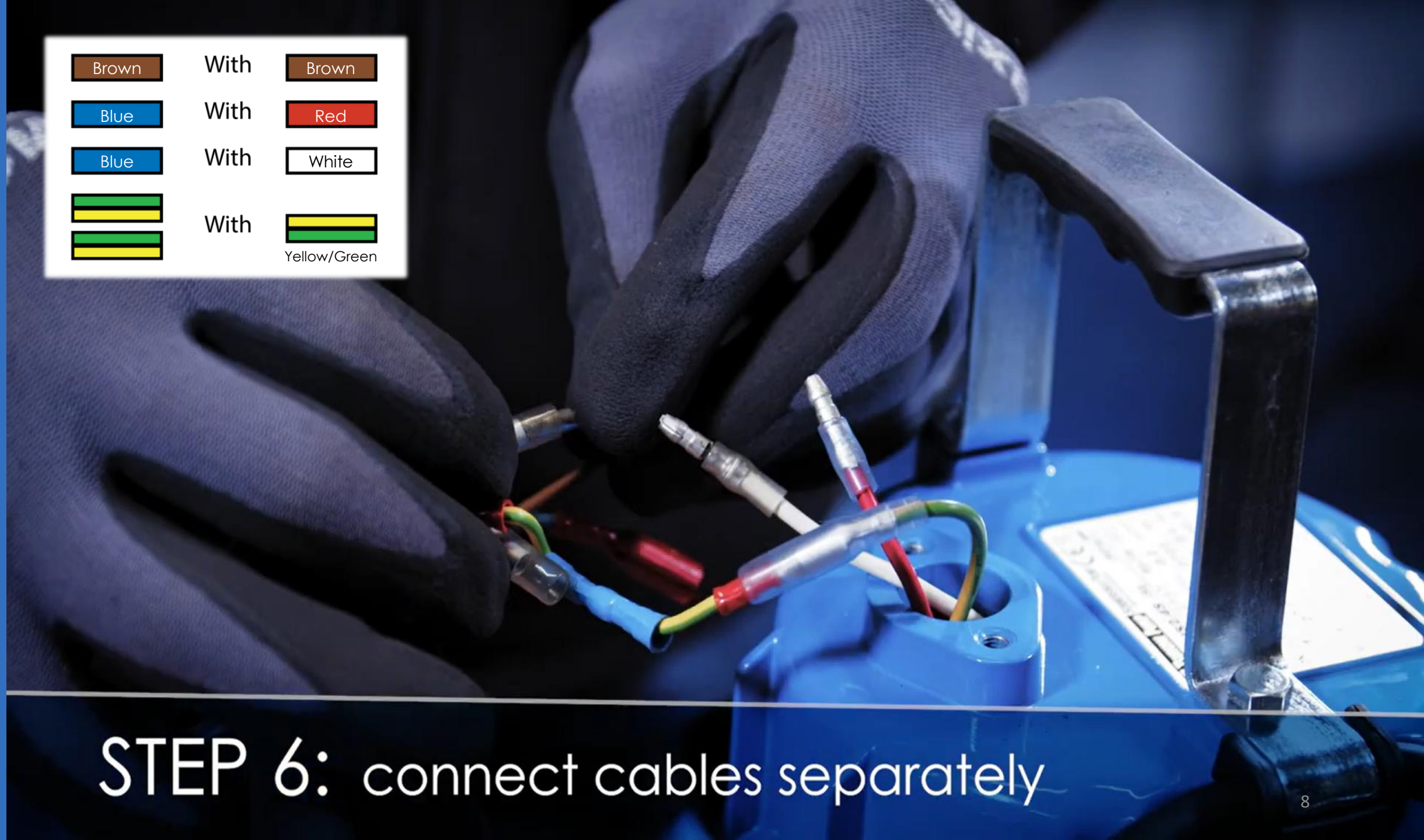
STEP 5: insert cable into float device



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HS series:
Float device cable facing OUT.

LB series:
Float device cable facing IN.

STEP 7: insert cable entry into pump

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STEP 8: tighten the screws of the cable entry

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LB series:
Fixation of the cable clip from original pump should be reused.

Insert the cable length adjuster clip and screw with the handle.

STEP 9: connect gland with handle for fixation of the float device cable

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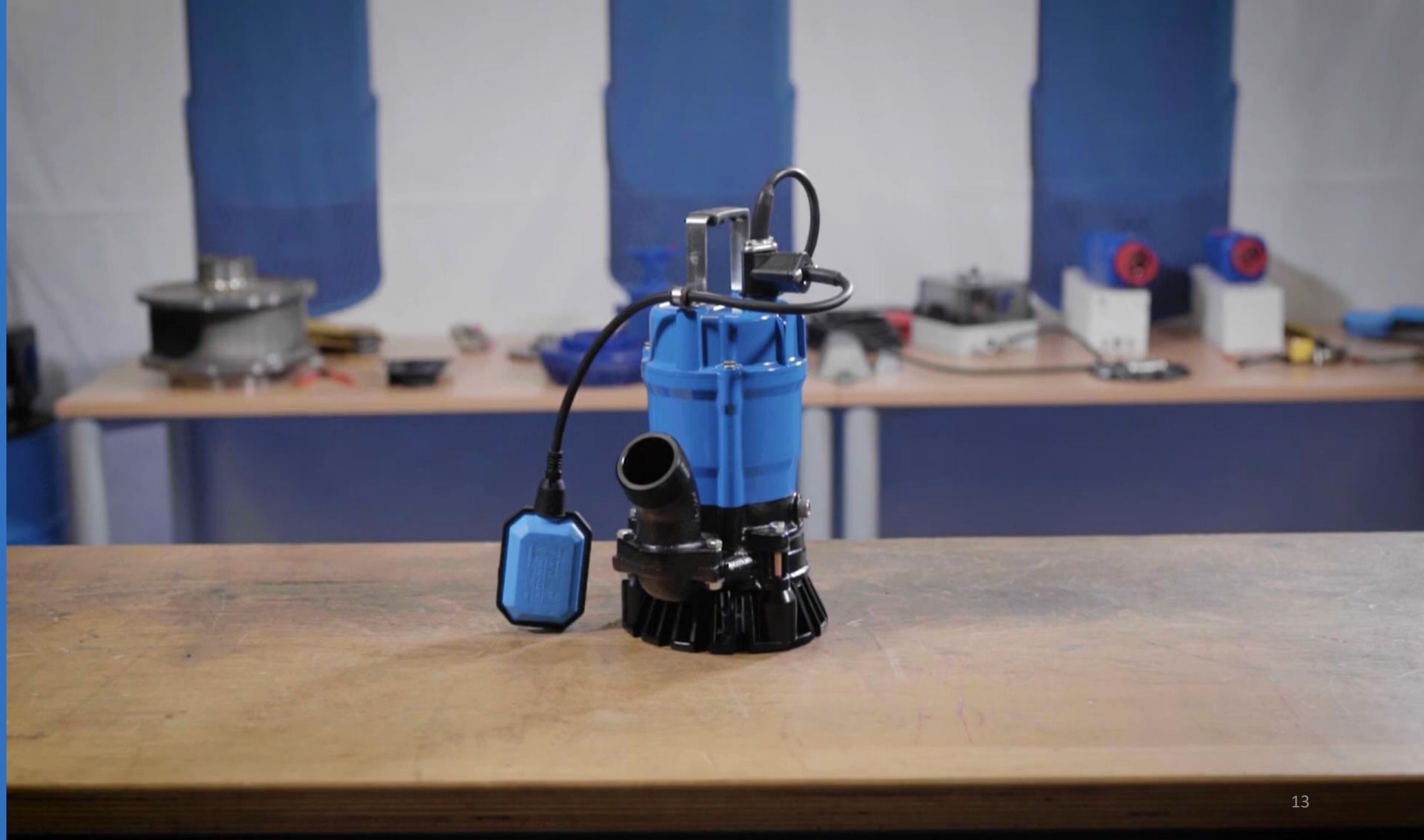
1. Adjust the float device cable to your required length.

2. Then fix tight to the handle.



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Video Link

Tsurumi Pumps - How to connect a float switch - YouTube

https://www.youtube.com/watch?v=zznoQeMpGFU