

How to replace a MASS 2100 adaptor

If a MASS 2100 adaptor needs to be replaced, order a new adaptor kit using the order code FDK:083L8889. The kit consists of the following:

- MASS 2100 adaptor
- Gasket
- 4 screws

The replacement can be made as follows with the sensor installed:

1. Disconnect transmitter power.
2. Disconnect sensor cable.
3. Remove the four screws holding the old adaptor.
4. Remove adaptor. If it is stuck, carefully use a screwdriver as a wedge to loosen the adaptor.
5. Remove old gasket.
6. If sensor pedestal flange and/or connector is dirty, clean it with compressed air and, if needed, some alcohol.
7. Mount new gasket.
8. Mount new adaptor. Note: Adaptor large connector coding slot must fit the coding pin in the pedestal connector (see 1).
9. Mount the 4 screws and tighten them with $5 \text{ Nm} \pm 1 \text{ Nm}$. Tighten screws crosswise.
10. Connect sensor cable to adaptor. Note: Sensor cable 9-pole female connector has a coding pin which must fit into male adaptor coding slot (see 2). Connector nut should be tightened by hand only.
11. Connect transmitter power.
12. Check that sensor is operating normally.

