

Programming

General

It is possible to program two variables:

- Max distance
- Threshold

When you know the max distance it is possible to warn if the threshold is too close to the max distance. This warning is a “flashing” output signal.

There is a **Programming tool** for Digital Indupec available from Tempres A/S. This instruction is based on this tool.

Programming tool

The **Programming tool** is a unit to mount in between the connector and the indupec. There are one Push-button switch and one LED-lamp on the unit.

Start up programming

- Disconnect the Indupec from the connector
- Connect the **Programming tool** to the connector

Program Max distance:

- Before connecting the Indupec to the plug of the **Programming tool**, hold down the switch
- Connect the **Programming tool** to the Indupec
- Wait two sec
- Release the switch

Programming threshold

- Connect the **Programming tool** to the Indupec
- Push down the switch
- Wait two sec
- Release the switch

Testing

You can now test the Indupec with the **Programming tool**. If the Indupec is active (steel is closer than the threshold level), the LED lights up.

If the LED just flashes, the Max distance is equal to the threshold.