


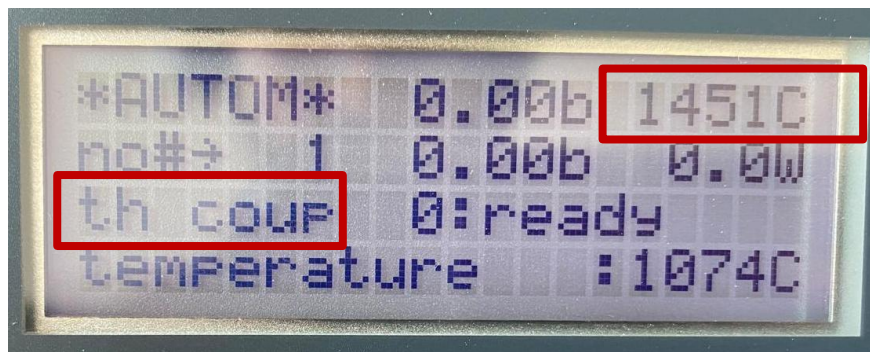
Identifier Service SH	Service Document	
I-H-40-01 How to install Thermocouple in VPC 40		Römerstr. 21 D – 71296 Heimsheim Tel.: + 49(0)7033-309878-41 service@schultheiss-gmbh.de http://www.schultheiss-gmbh.de

Apply for:

Machine Type	Version	Year
VPC 40	All	Since Release

Problem

- How to install Thermocouple in VPC 40
- **th coup Error** on the screen is blinking and the temperature is out of limit



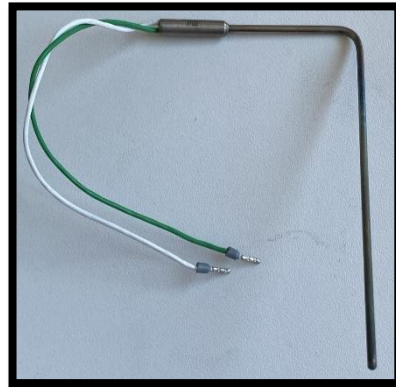
Prerequisites

- Information on which type of thermocouple is to be installed
- Correct selection of the Thermocouple in the machine
- Watch the video on how to select the thermocouple type in VPC 40

Tools required



Hex Key 2,5mm



Thermocouple

Warning and Hazard

- Installing and selecting the wrong thermocouple will show wrong values
- Machines will overheat showing wrong temperature values

Procedure

- Turn ON the machine
- Open the Melting chamber

K-Type

Green wire = (+) terminal

White wire = (-) terminal

S-Type

Orange wire = (+) terminal

White wire = (-) terminal

- The left terminal is Negative (-) and the right terminal is positive (+)



- Use 2,5mm Hex key to unfasten the screws little bit




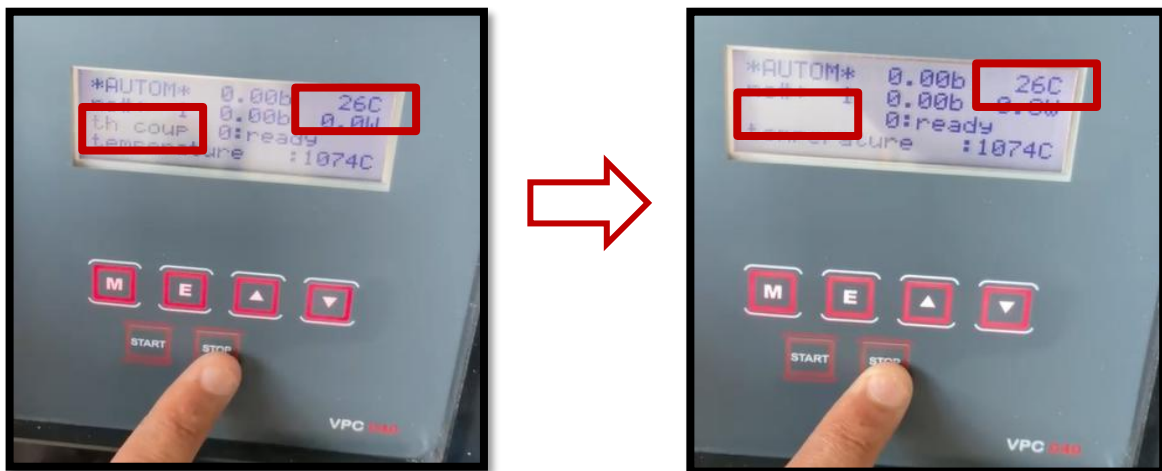
- Insert the Green (+) cable and slide it under the screw on the positive (+) terminal and tighten the screw



- Similarly, insert the White (-) cable and slide it under the screw on the negative (-) terminal and tighten the screw



- Once the thermocouple is connected, to reset the error on the screen, press and hold  **Stop** for few seconds. Then the correct temperature will be displayed, and error will be cleared



In case the problem still exists, please feel free to contact us again.

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