



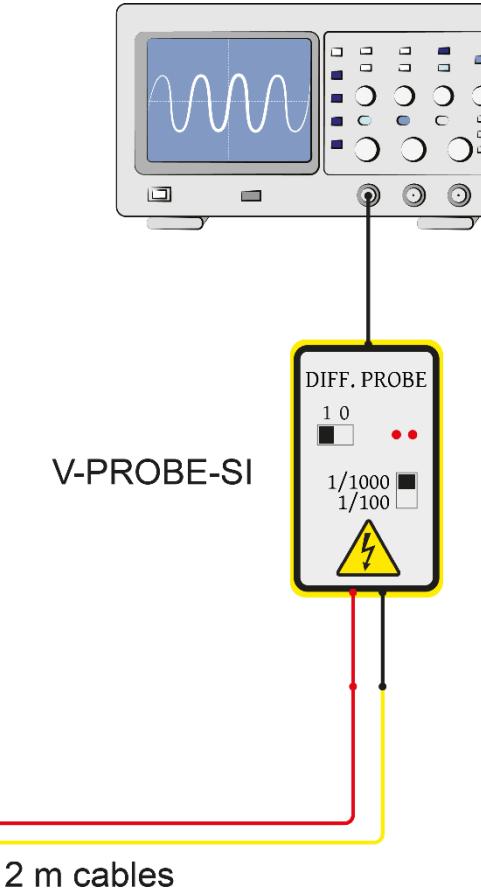
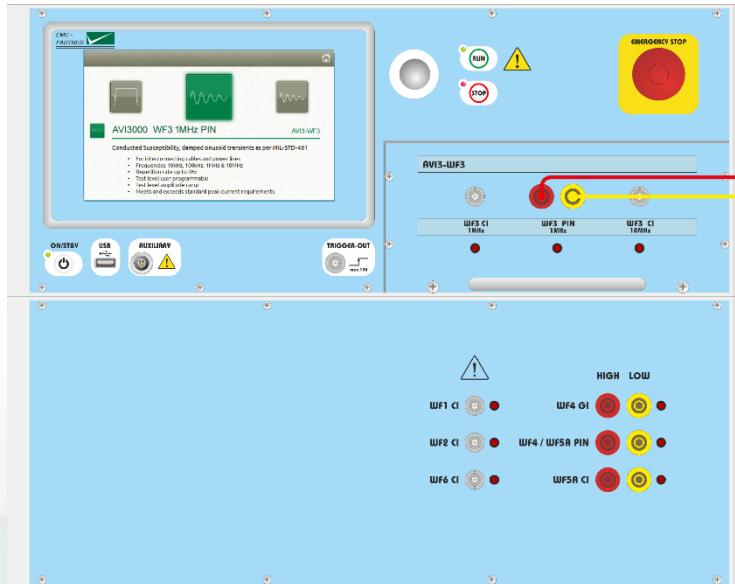
## AVI3000 - calibration and test setups

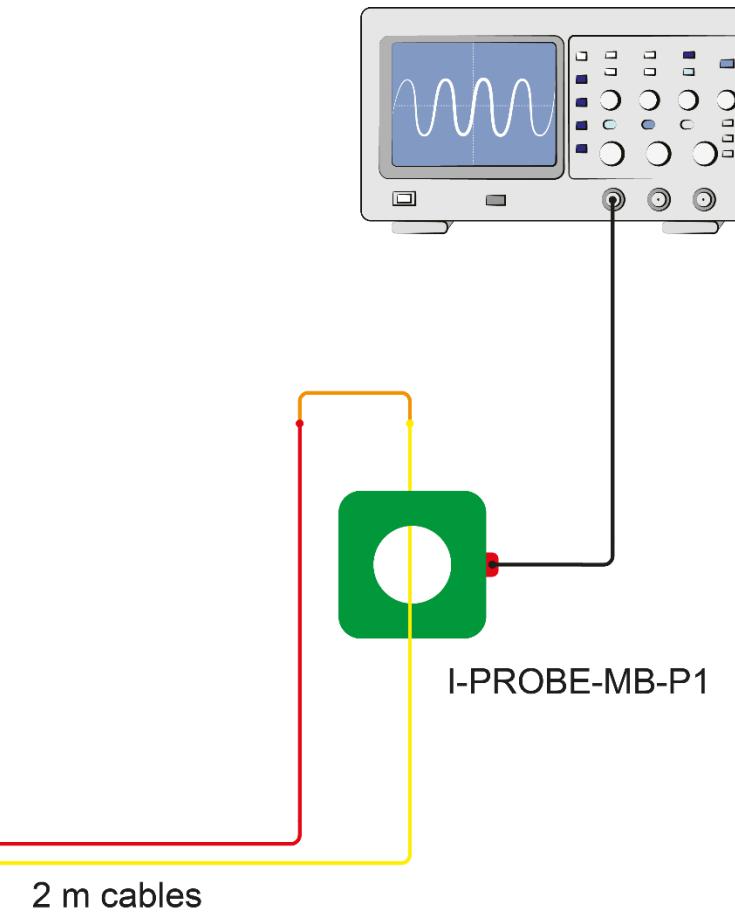
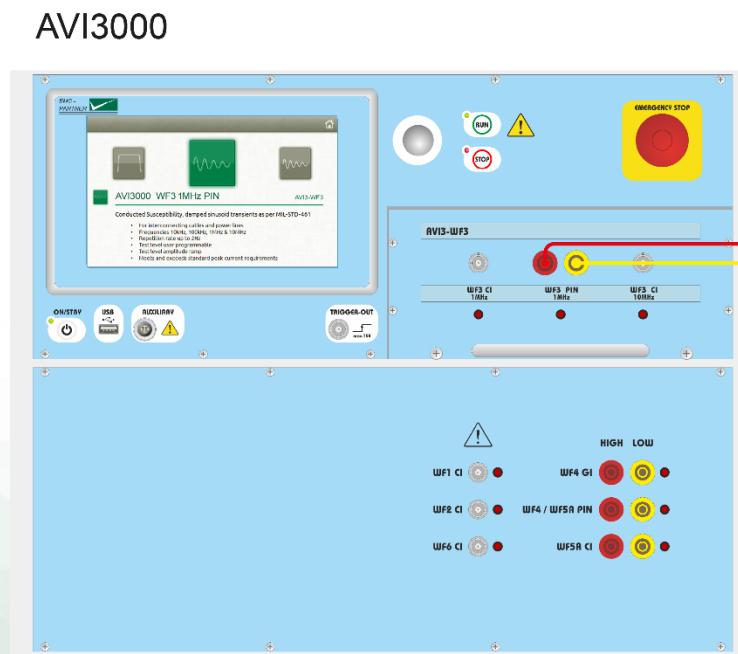
A revolution in the field of indirect lightning tests

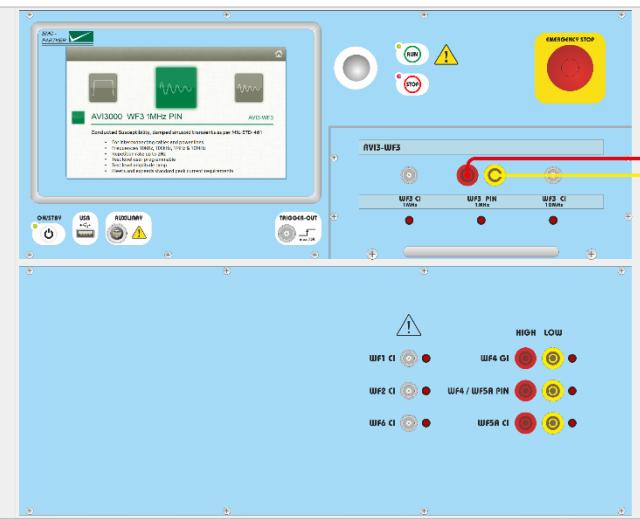
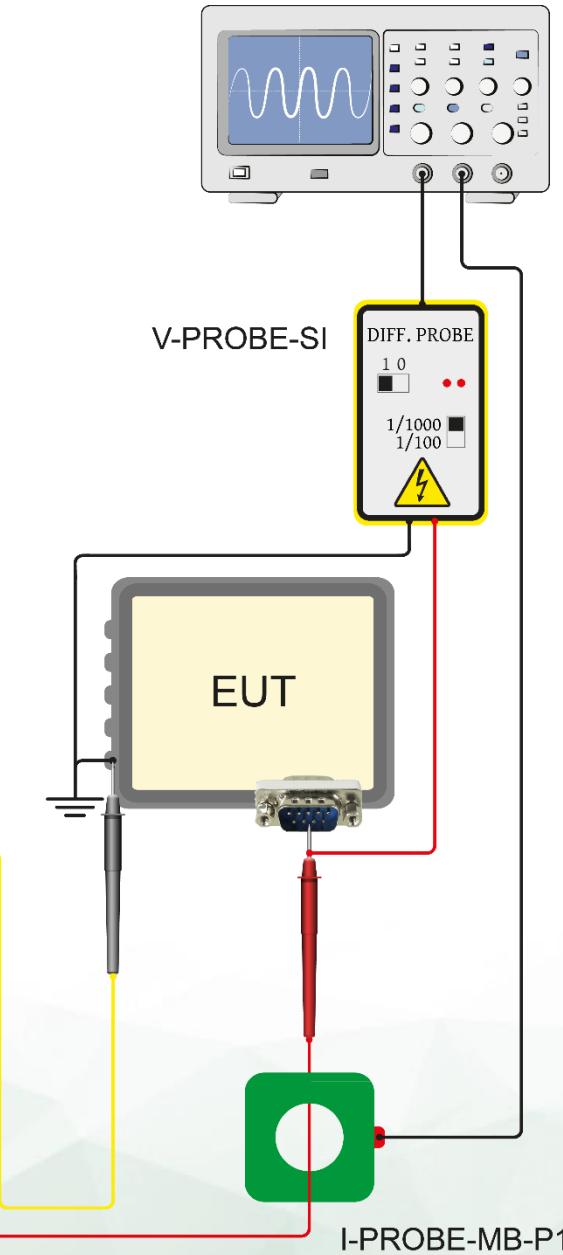


- ✓ Pin Injection (PIN):  
[WF 3 \(1 MHz\)](#), [WF 4](#), [WF 5A](#)
  
- ✓ Cable Induction (CI):  
[WF 1](#), [WF 2](#), [WF 3 \(1 MHz\)](#), [WF 3 \(10 MHz\)](#), [WF 4](#), [WF 5A](#), [WF 6](#)
  
- ✓ Ground Injection (GI):  
[WF 4](#), [WF 5A](#)

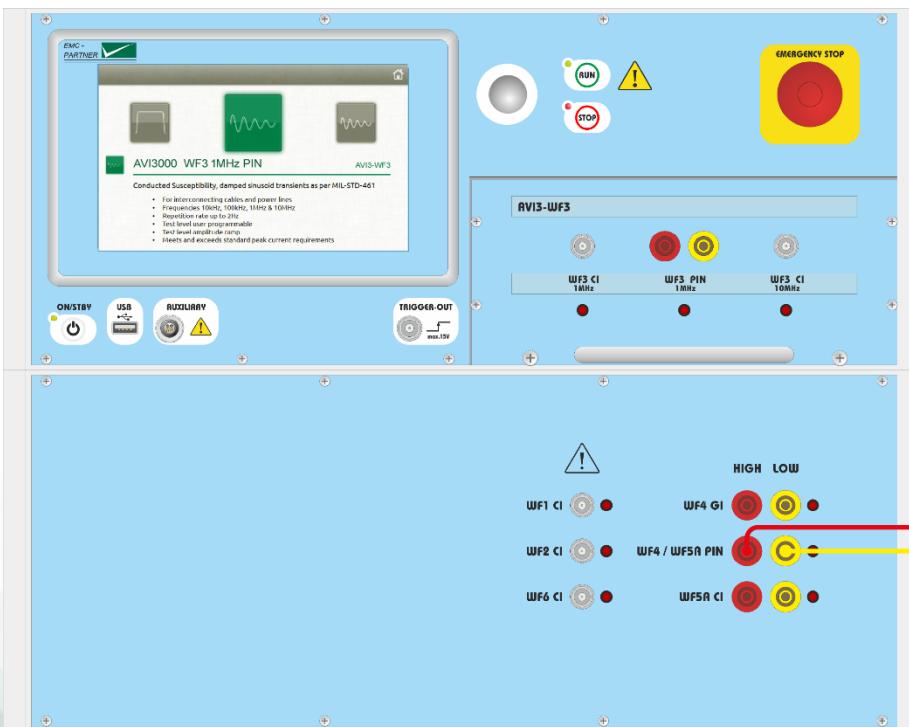
Click any waveform!

**AVI3000**


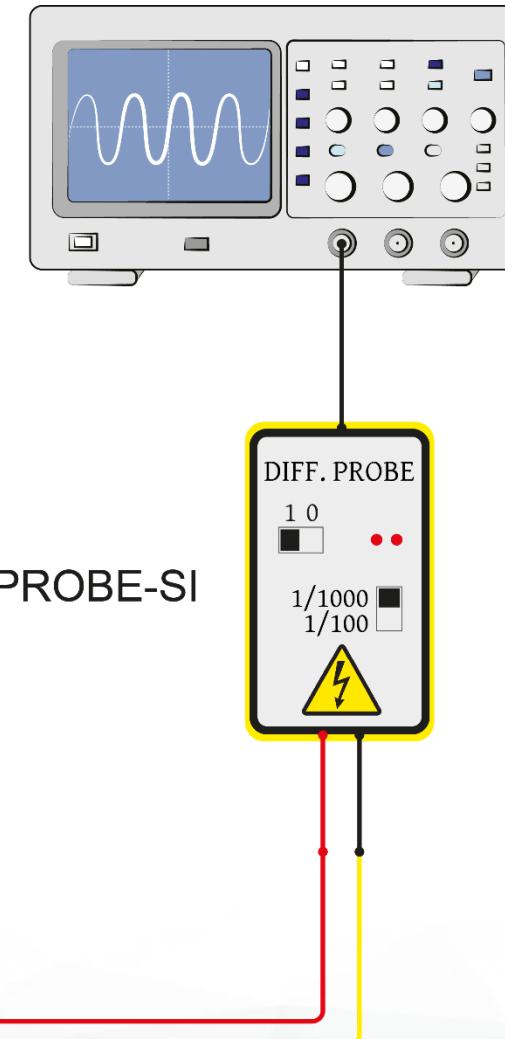


**AVI3000**

**2 m cables**

**Overview**

## AVI3000

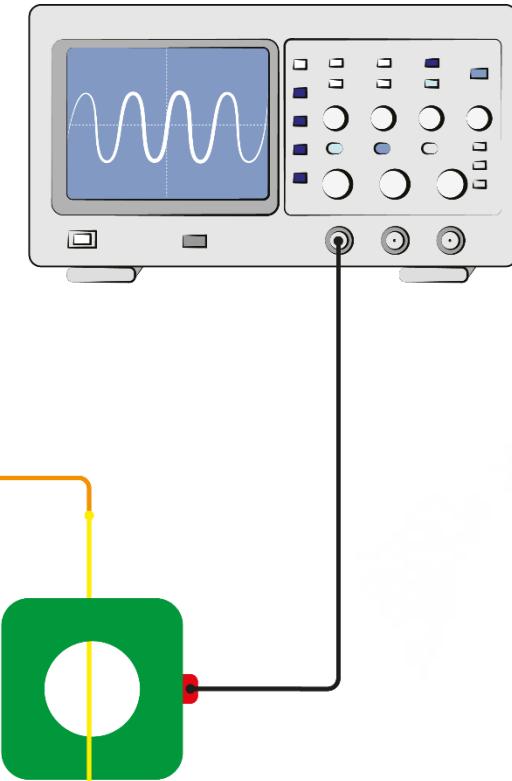
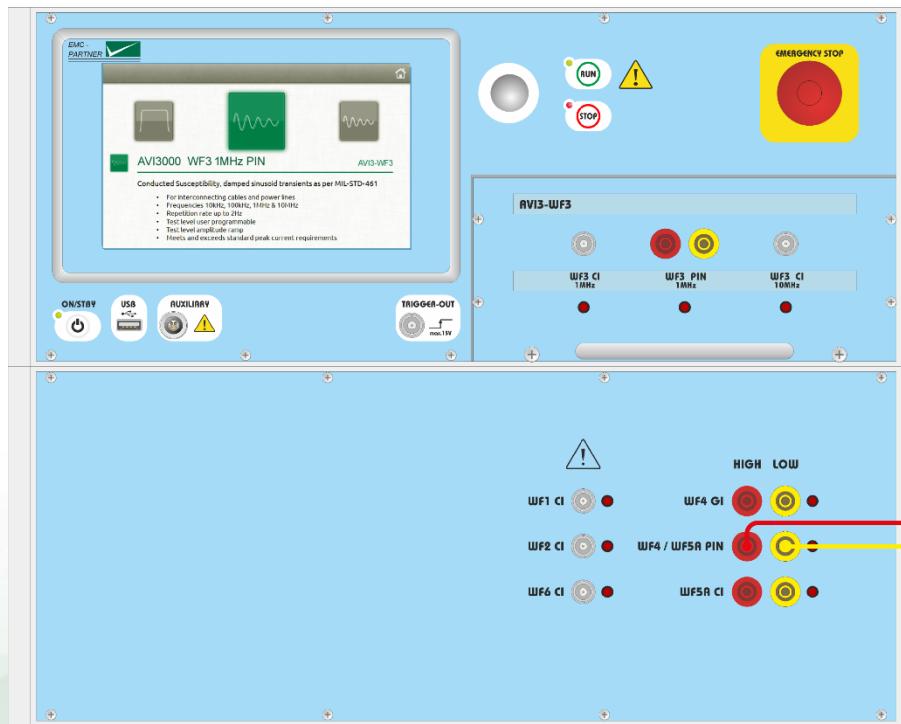


## V-PROBE-SI



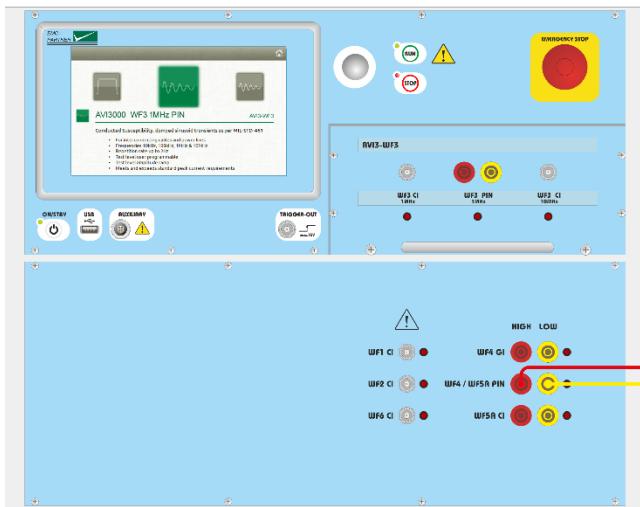
Attenuator 20 dB between probe and DSO

AVI3000

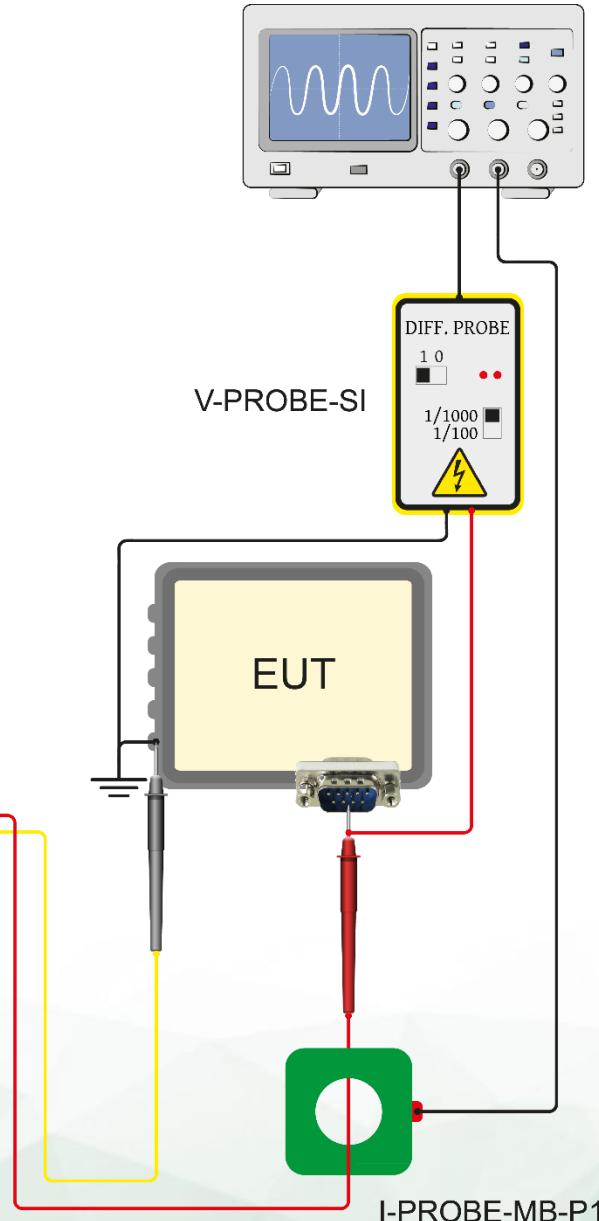


Overview

AVI3000



2 m cables

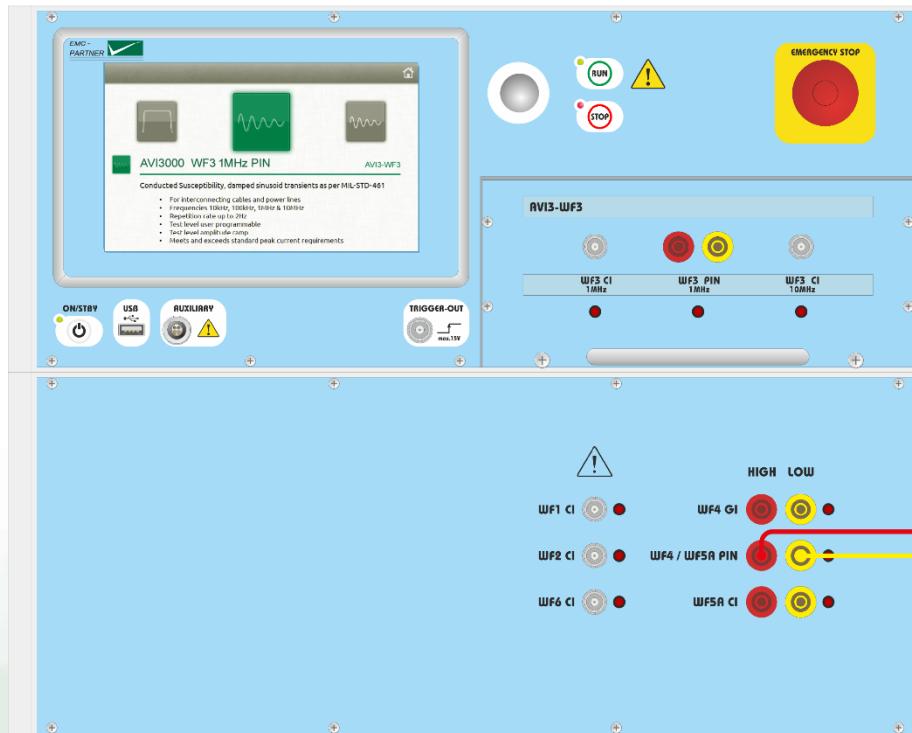


I-PROBE-MB-P1

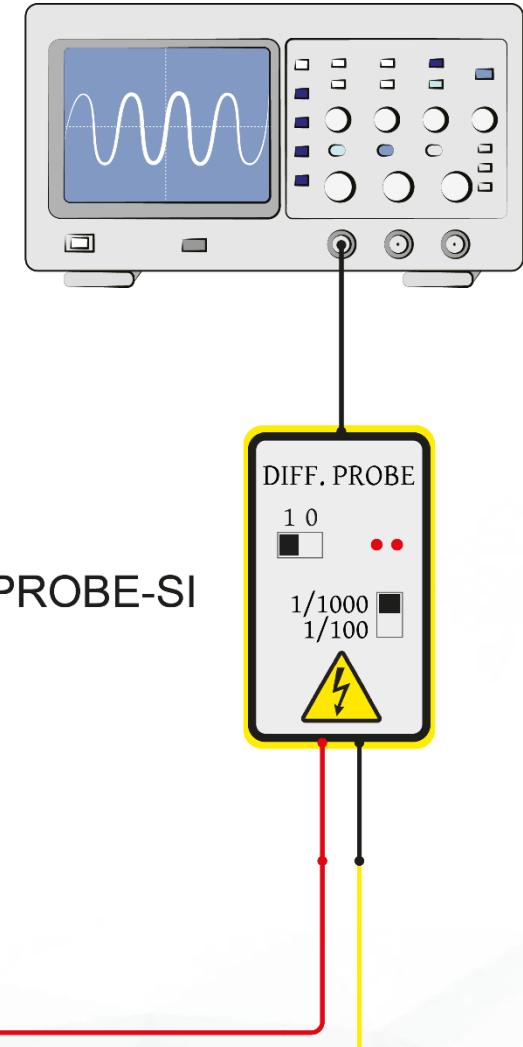
Overview

# AVI3000 PIN, WF 5A, U calibration setup

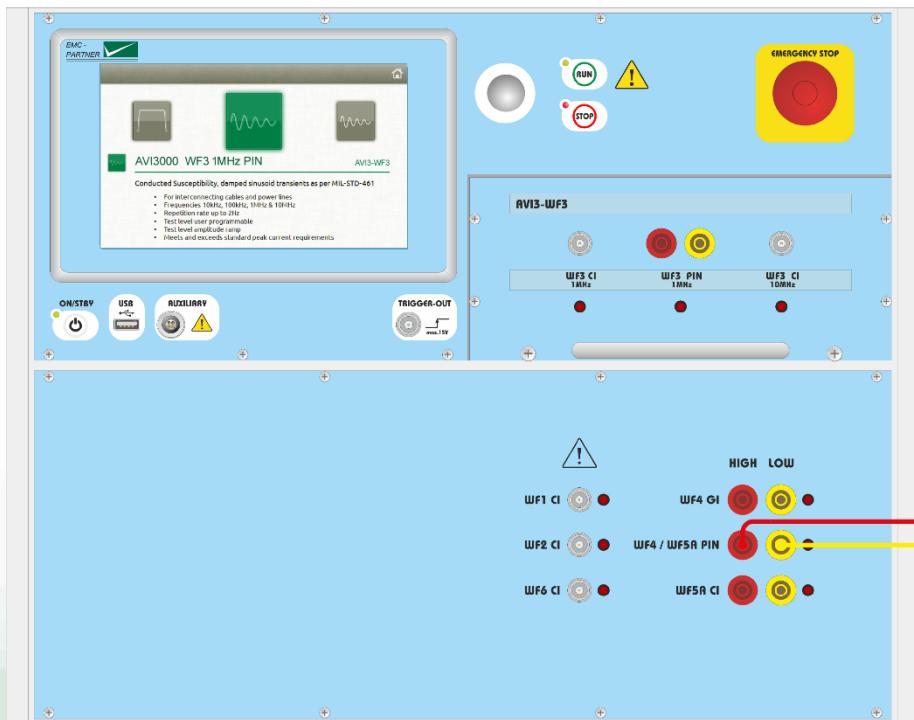
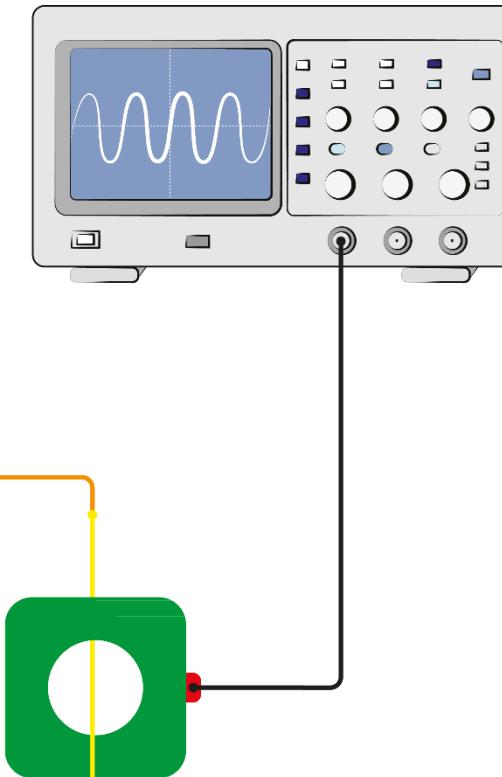
## AVI3000

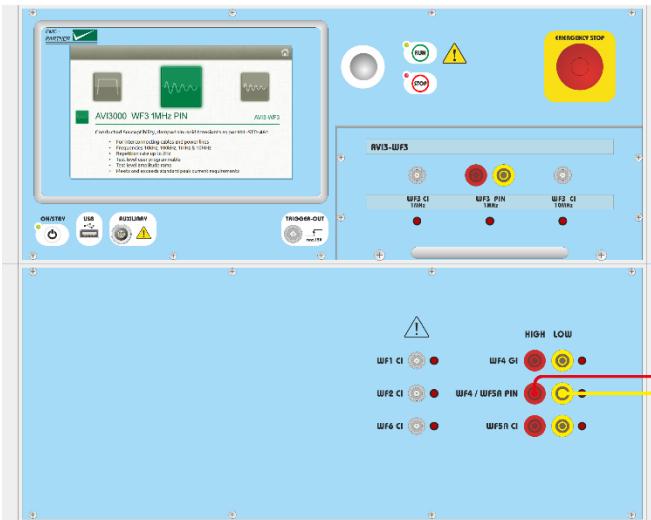
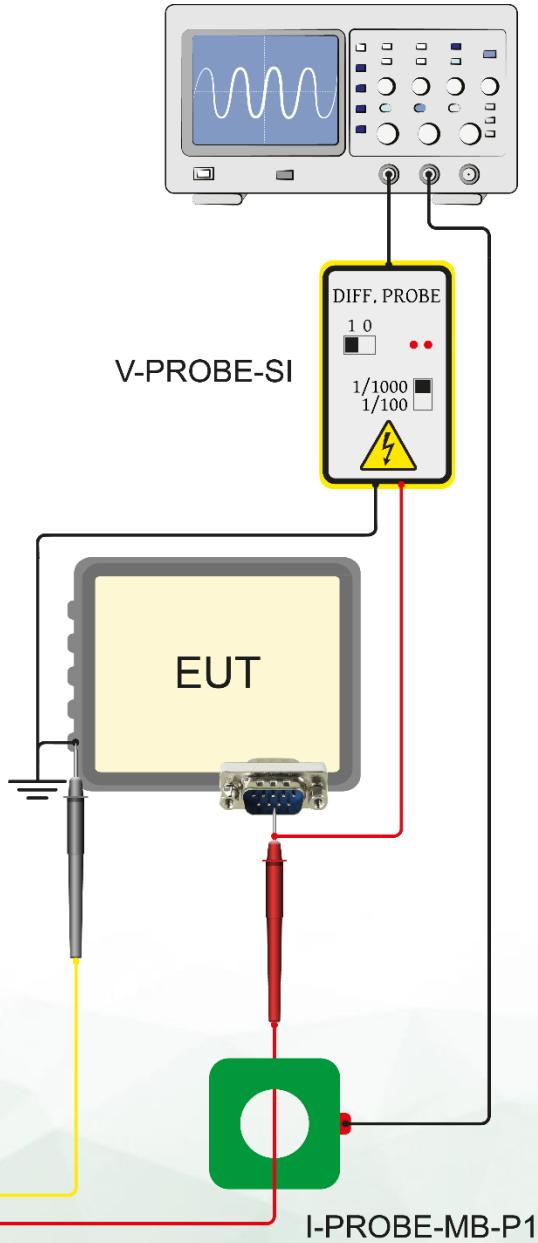


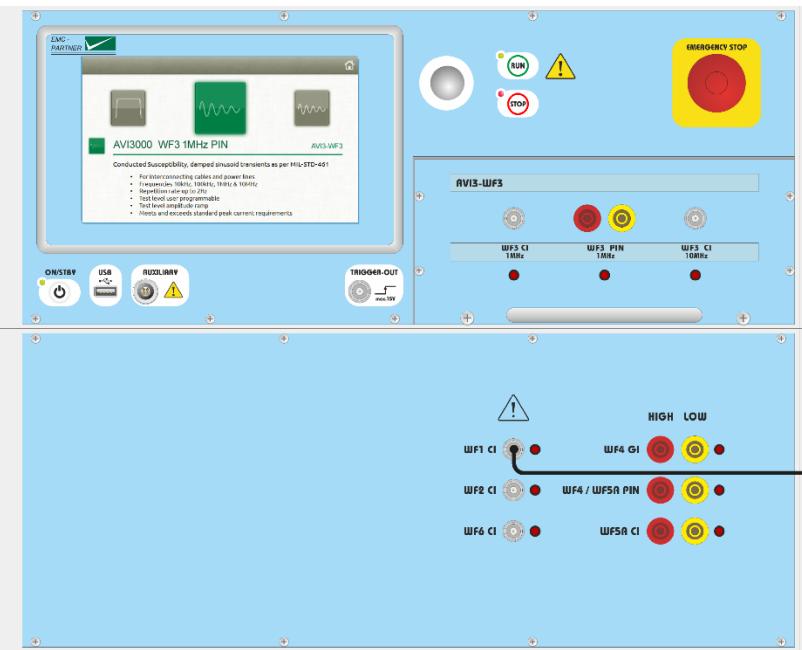
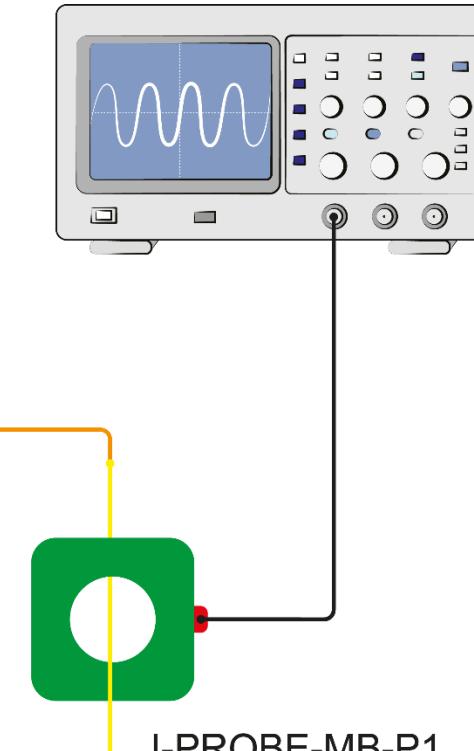
## V-PROBE-SI



2 m cables

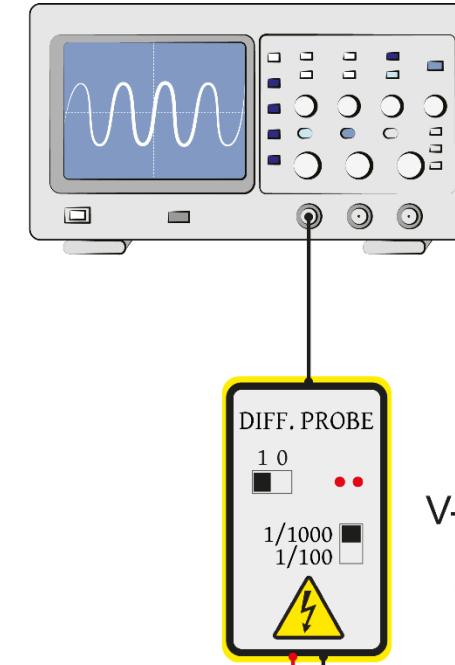
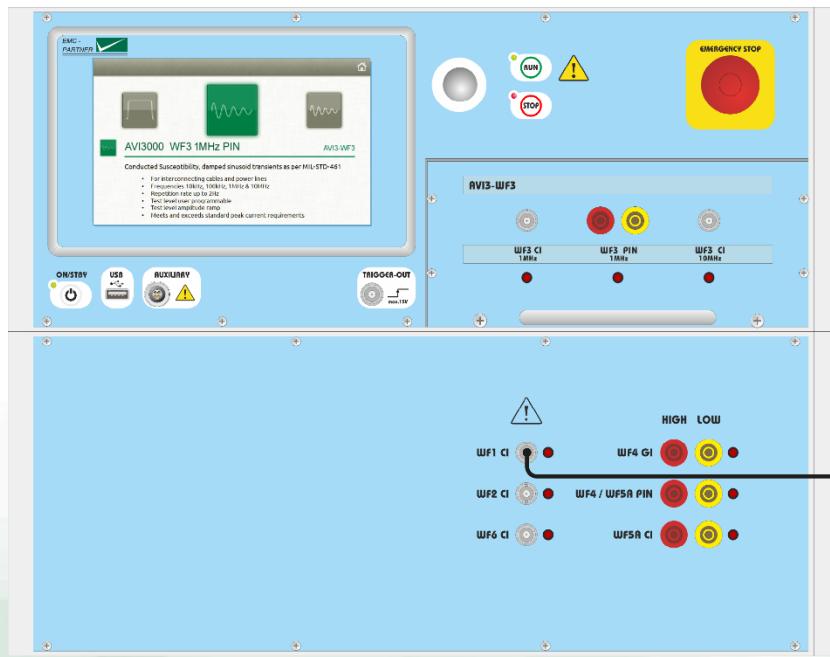
**AVI3000**

**2 m cables**

**Overview**

**AVI3000**

**2 m cables**

**Overview**

**AVI3000**

**CN-BT7**

**Overview**

# AVI3000 CI, WF 1, U calibration setup

AVI3000

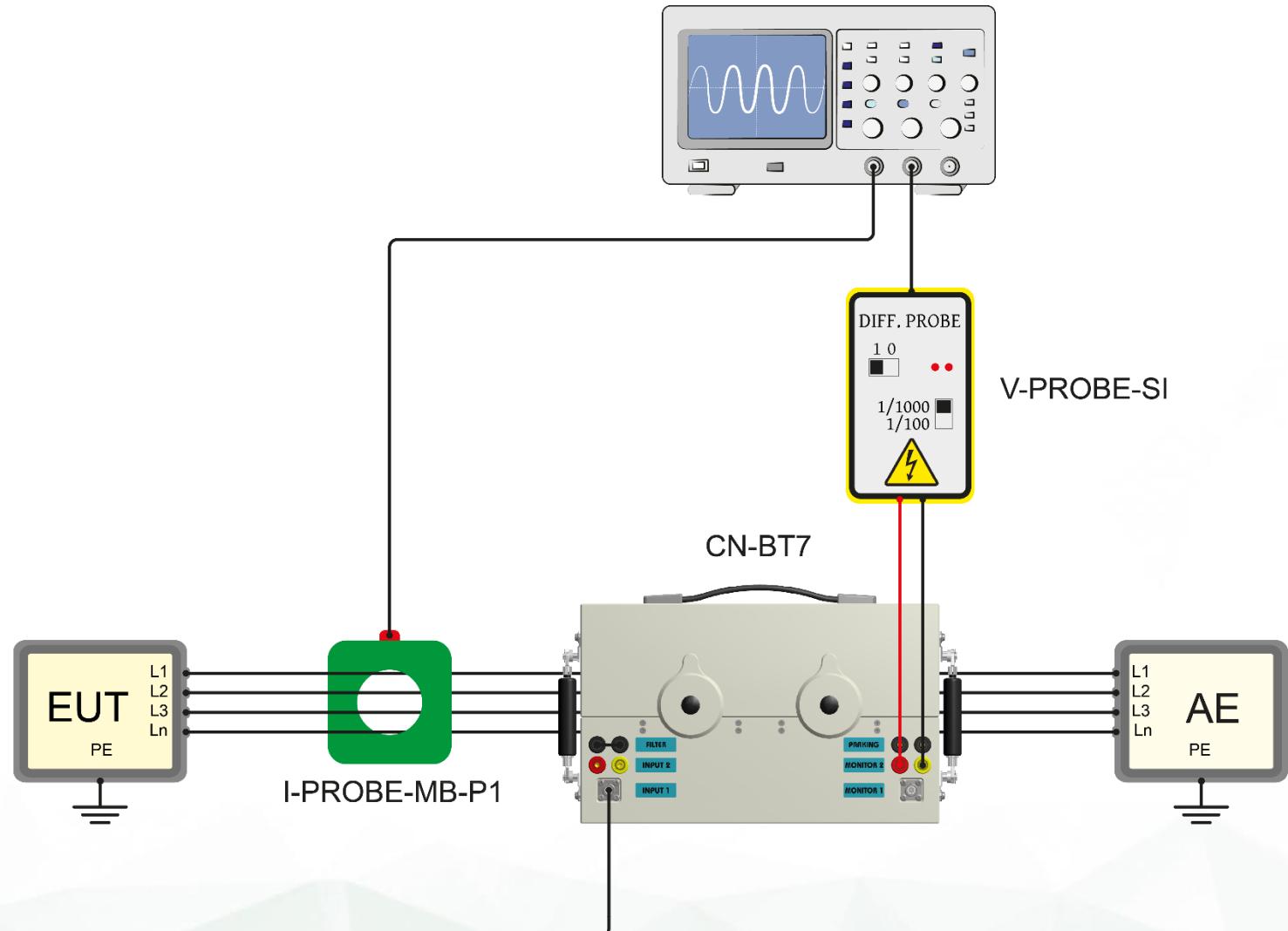
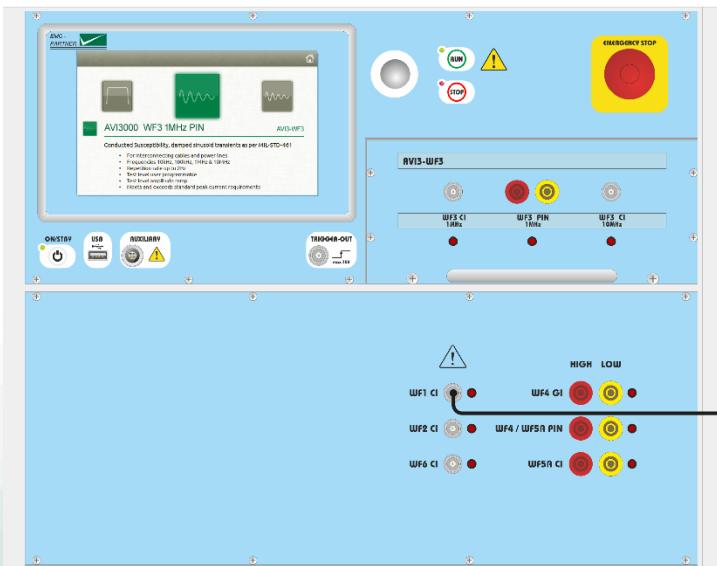


V-PROBE-SI

CN-BT7

Overview

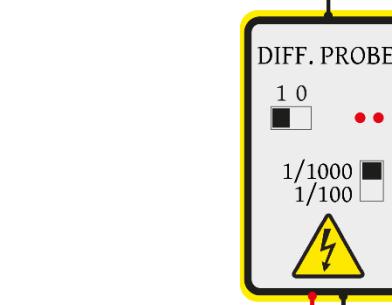
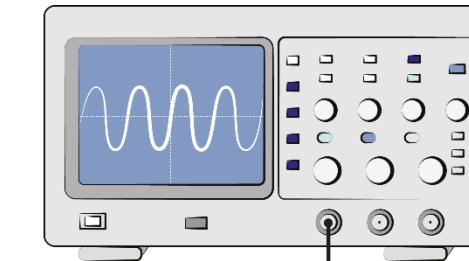
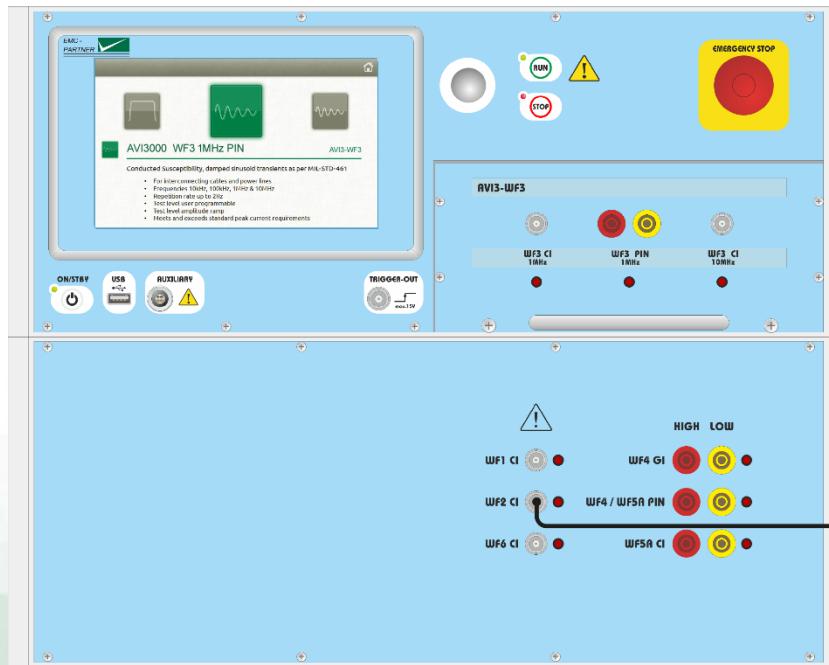
AVI3000



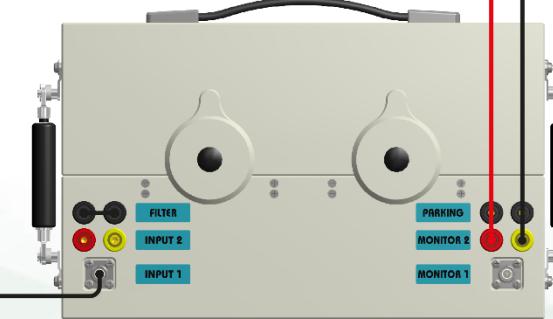
Overview

# AVI3000 CI, WF 2, U calibration setup

**AVI3000**



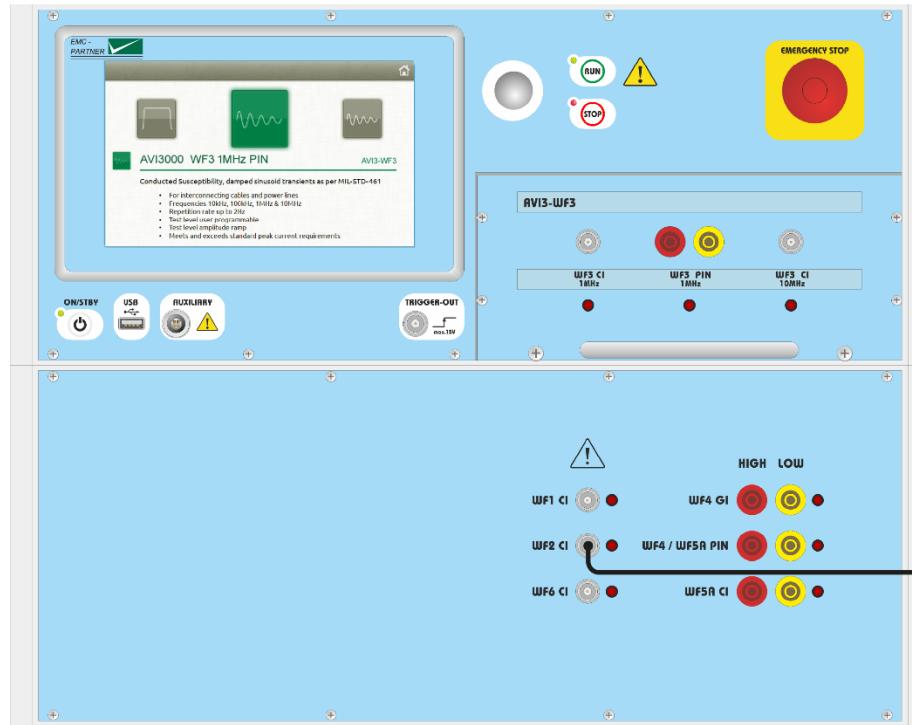
**CN-BT7**



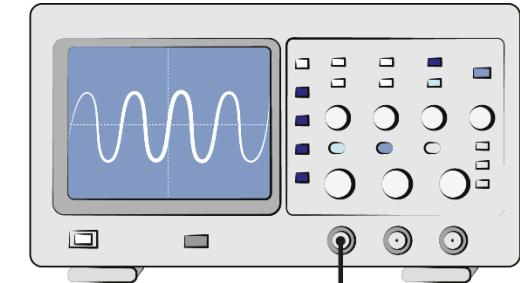
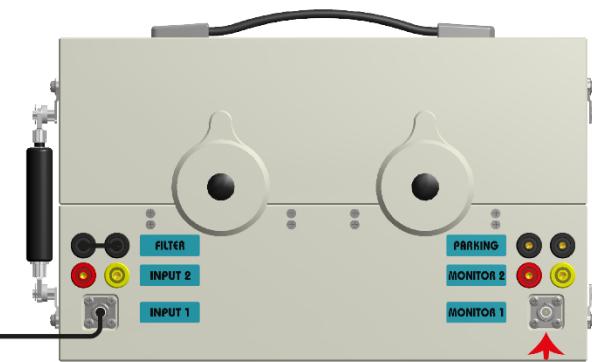
Overview

# AVI3000 CI, WF 2, I calibration setup

## AVI3000

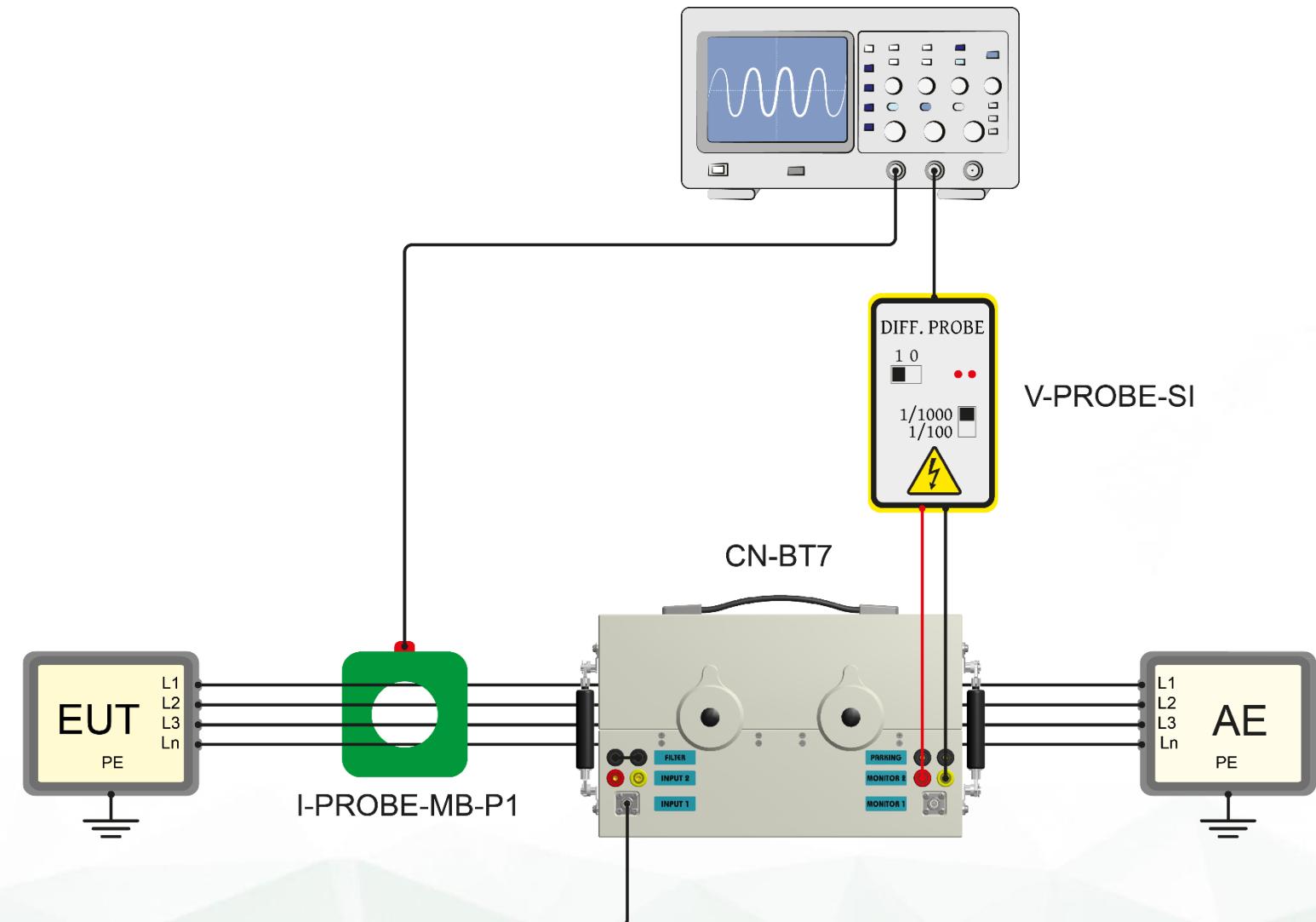
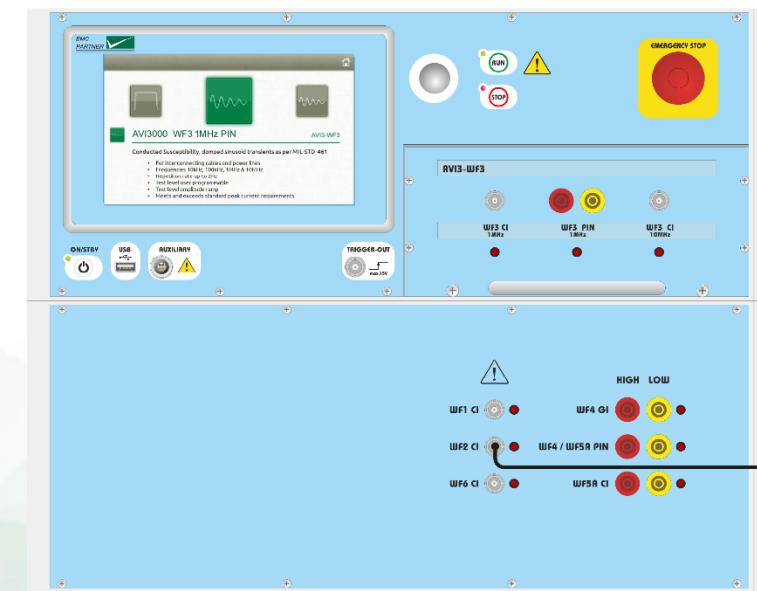


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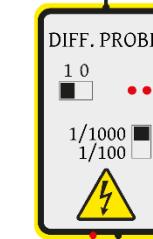
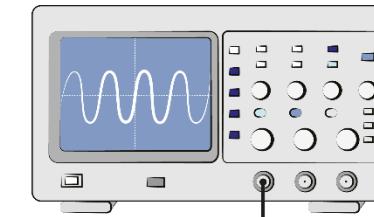
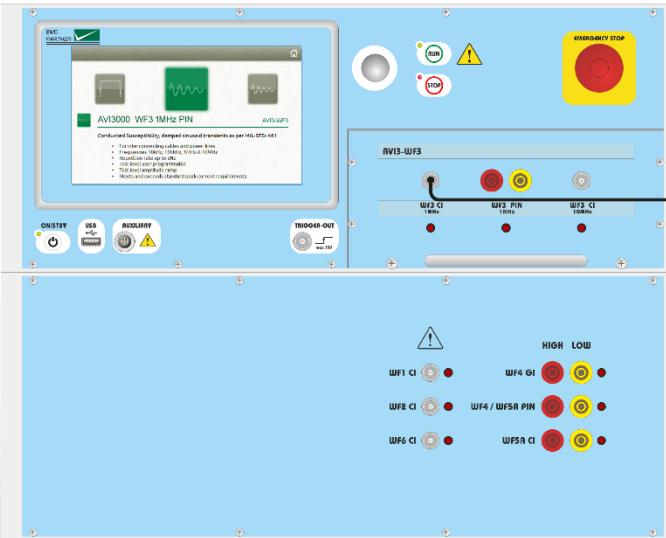
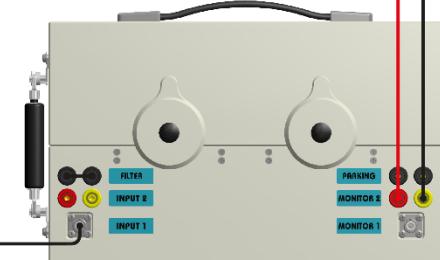


Overview

## AVI3000

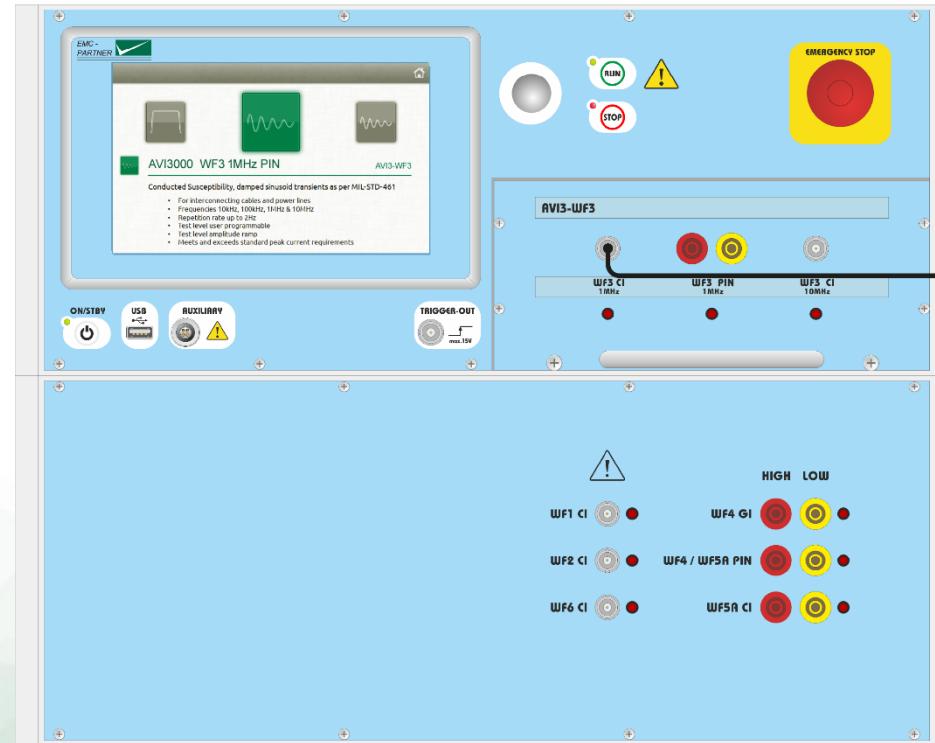


Overview

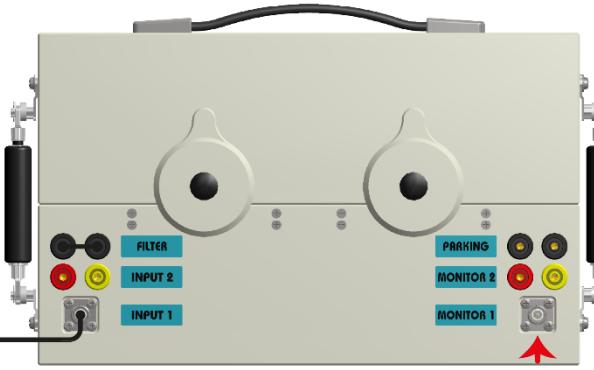
**AVI3000**

**CN-BT7**


# AVI3000 CI, WF 3 (1 MHz), I calibration setup

## AVI3000



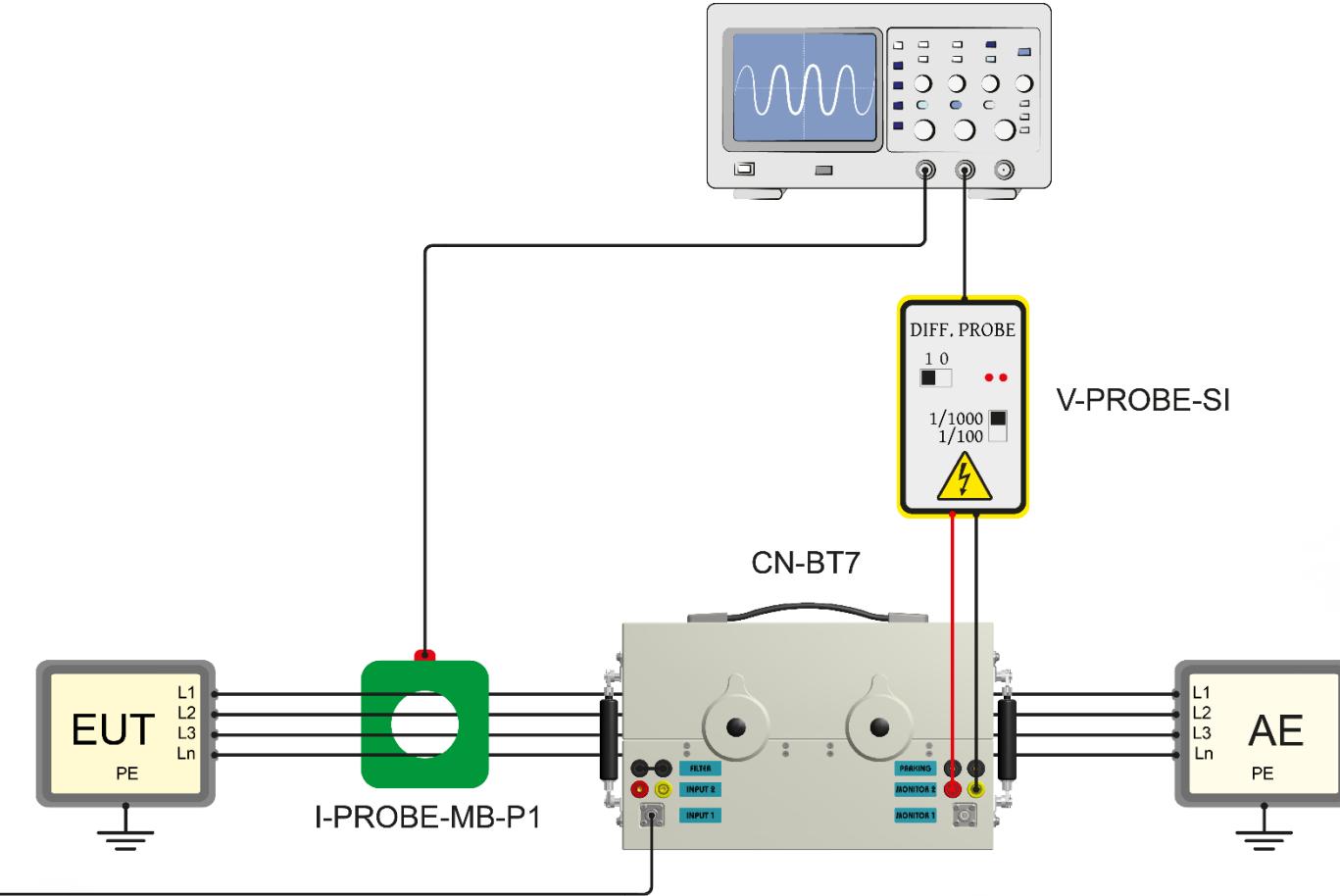
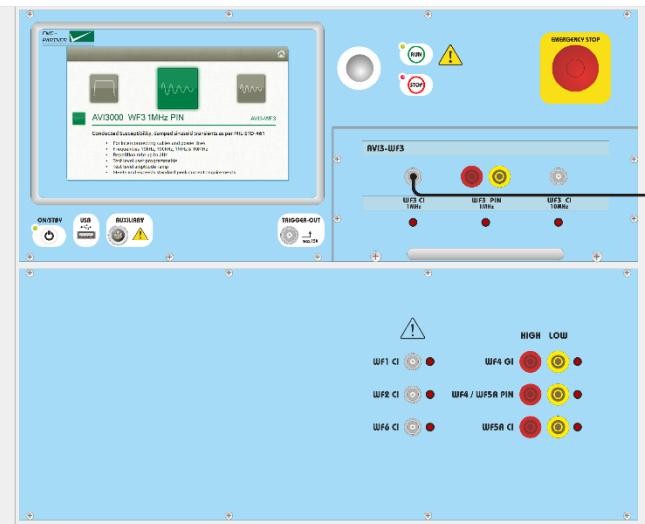
## CN-BT7



## SHUNT0E1



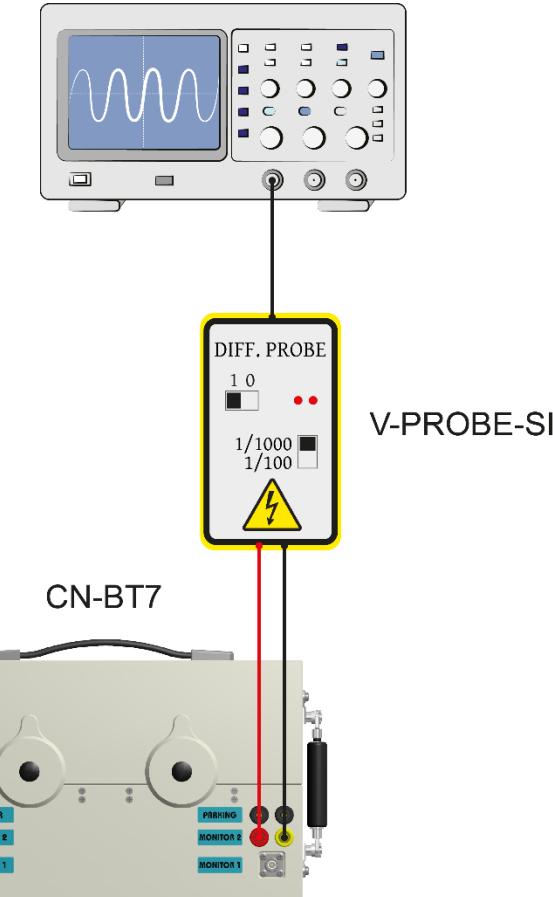
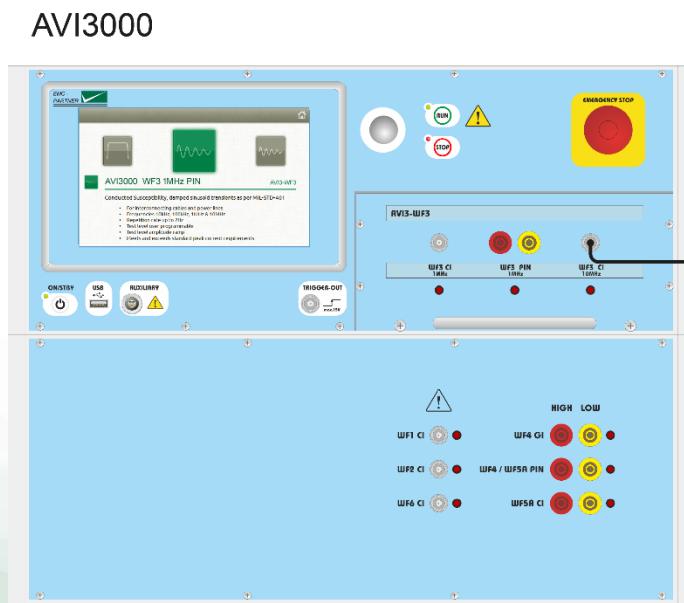
Overview

**AVI3000**


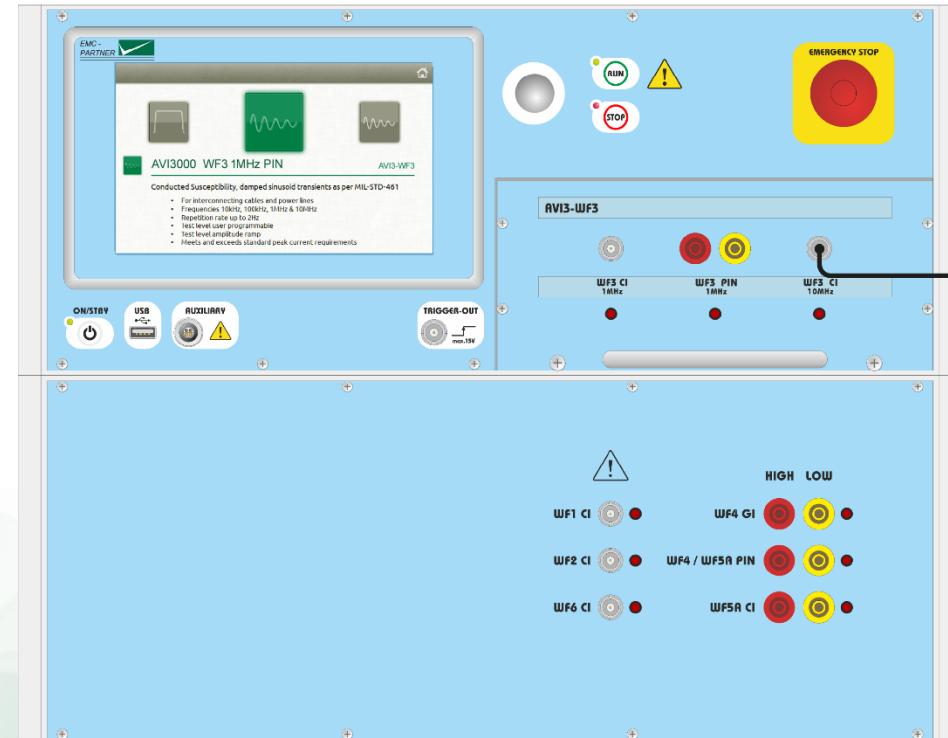
→ Remove bridge from position FILTER

and insert it in position PARKING (only for WF 3 10 MHz)

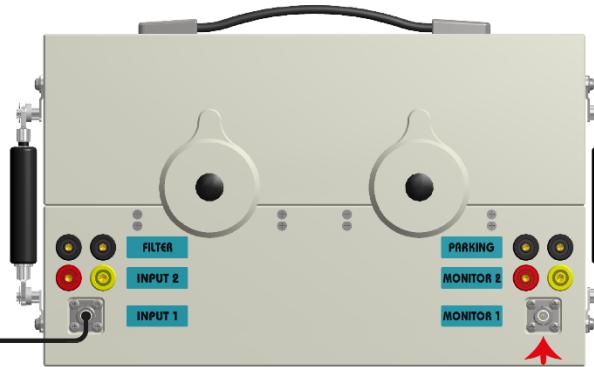
## AVI3000 CI, WF 3 (10 MHz), U calibration setup



## AVI3000



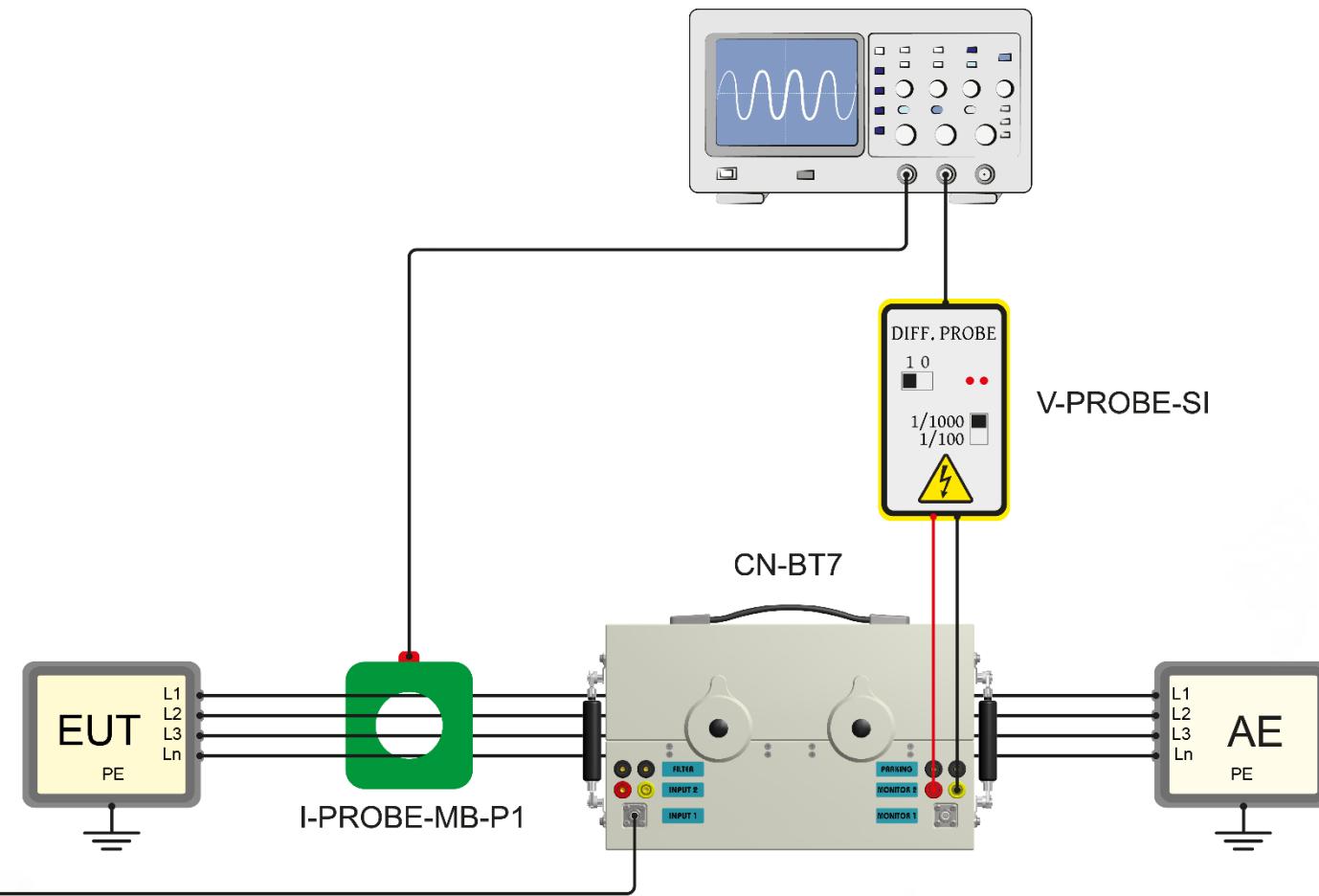
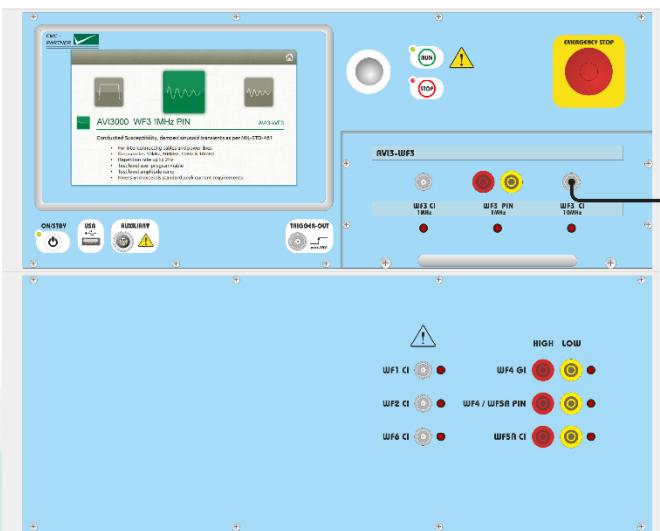
## CN-BT7

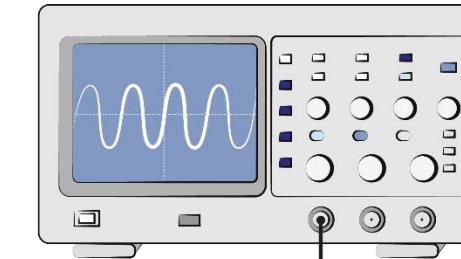
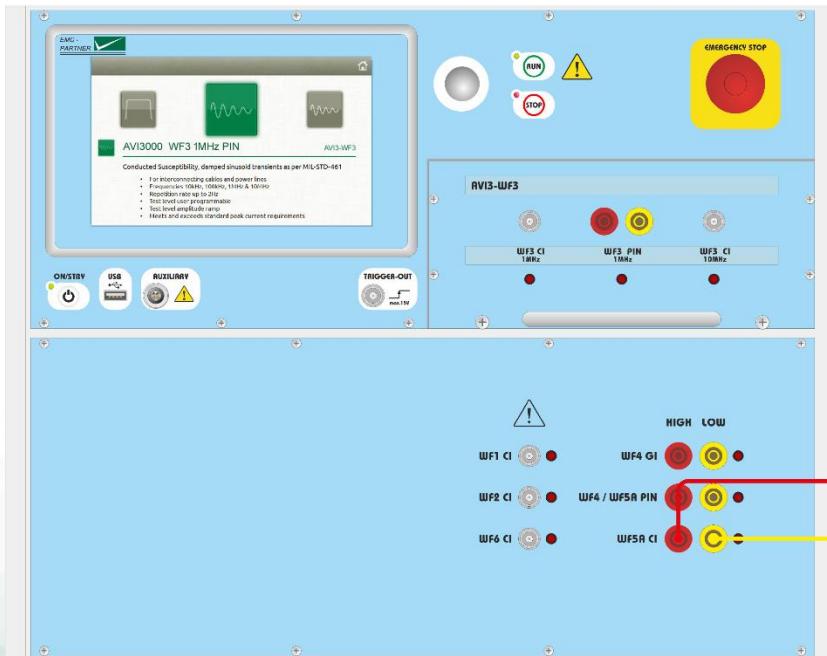
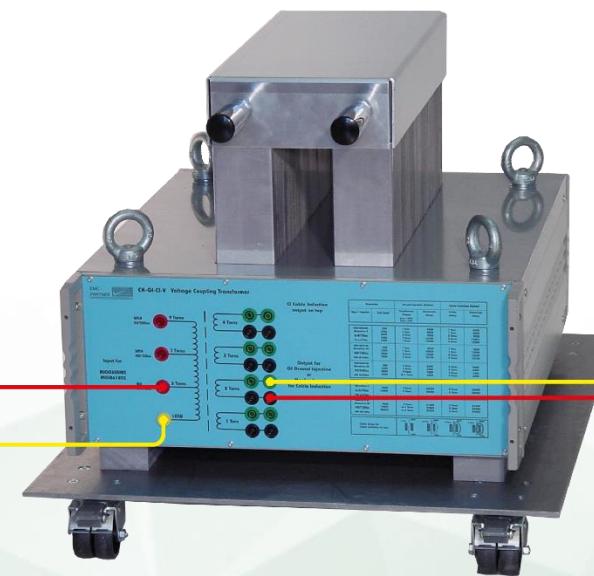
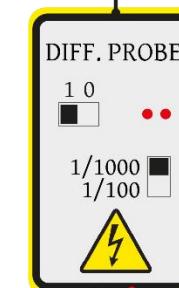


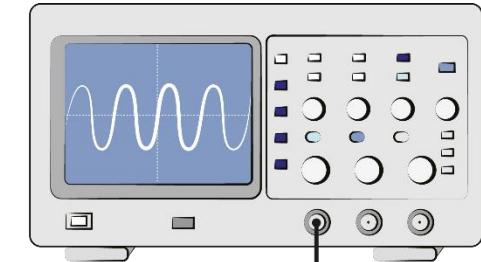
## SHUNT0E1



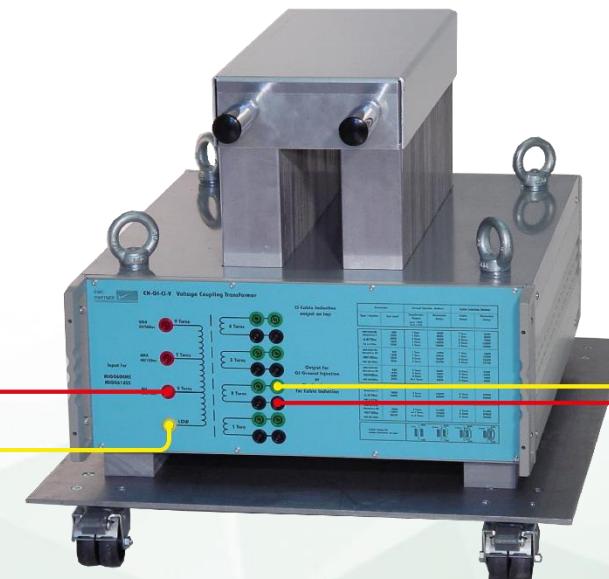
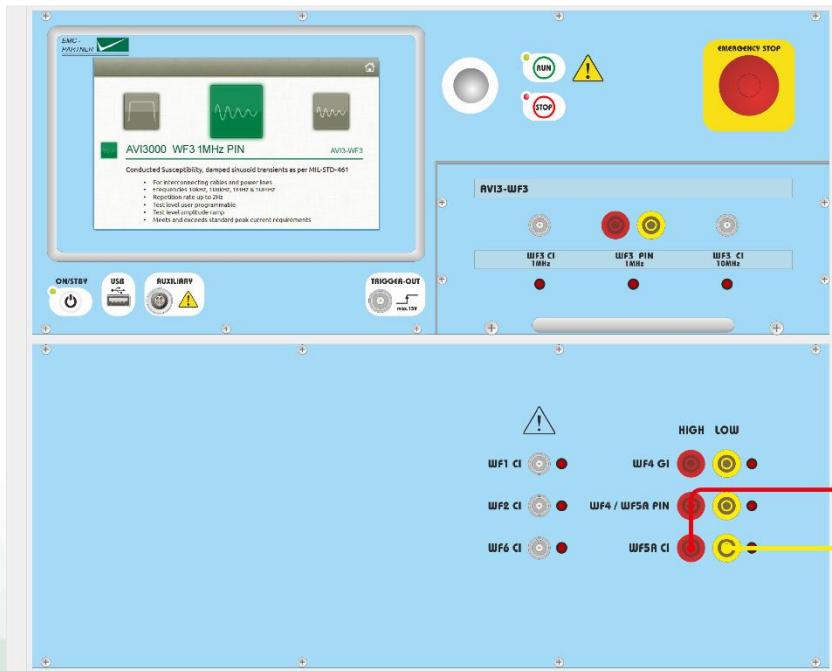
Overview

**AVI3000**

**Overview**

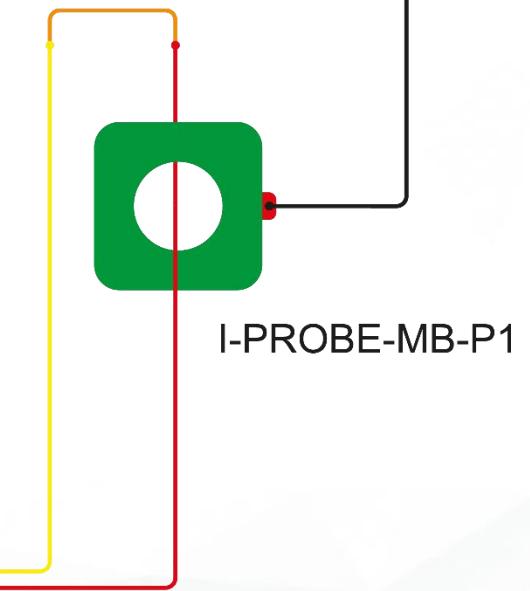
**AVI3000**

**V-PROBE-SI**

**CN-GI-Cl-V**
**Overview**



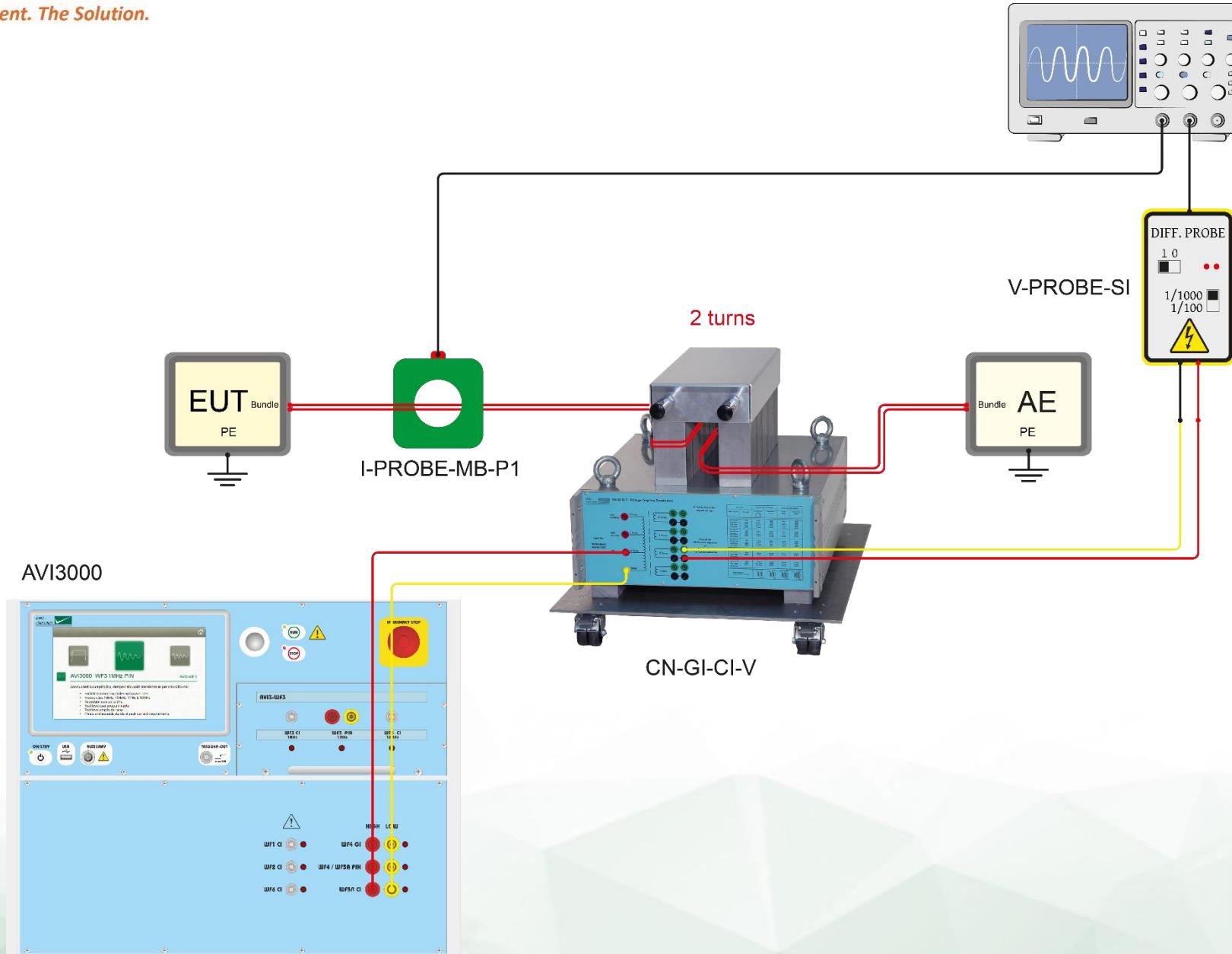
AVI3000



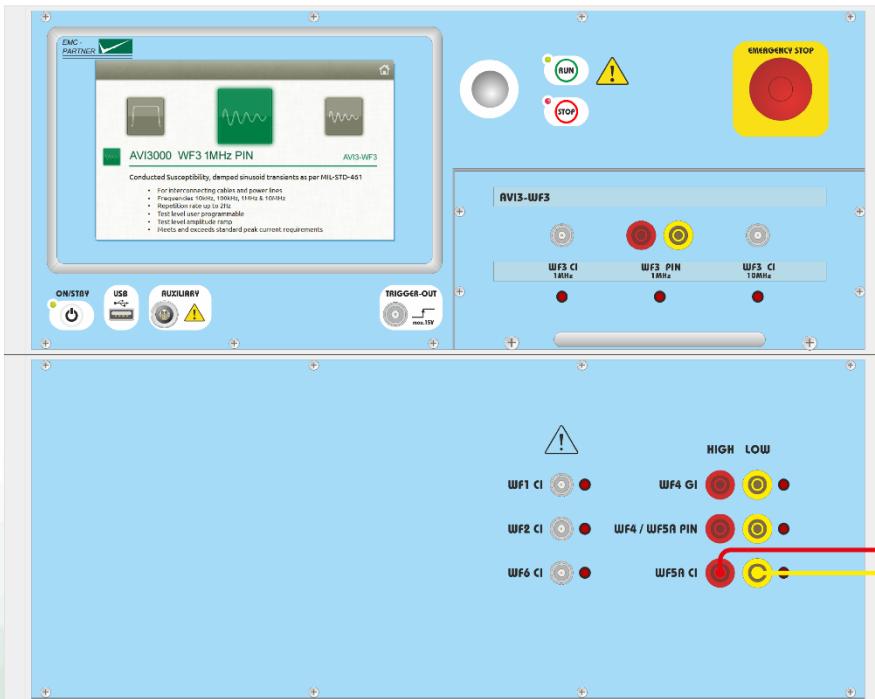
CN-GI-Cl-V



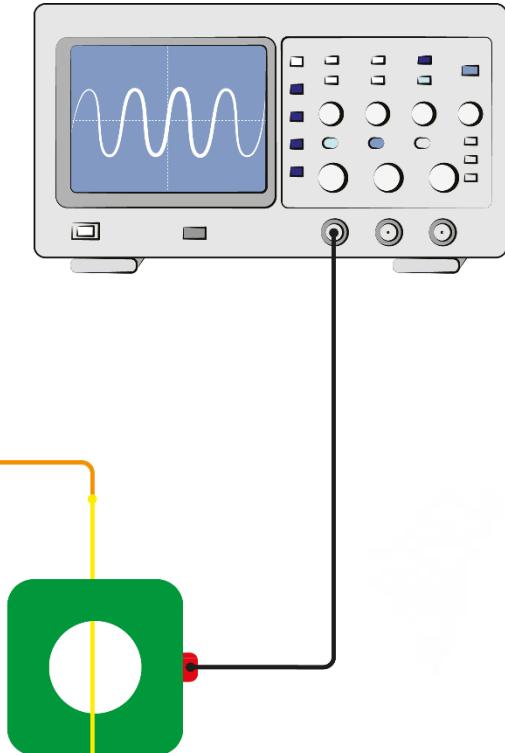
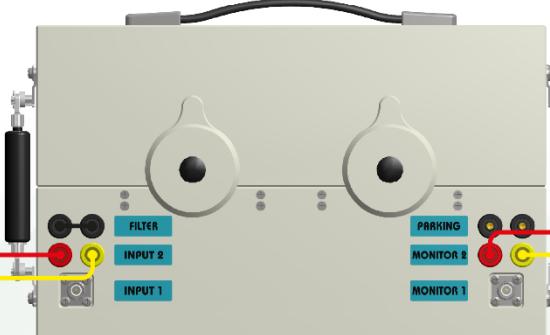
Overview



## AVI3000

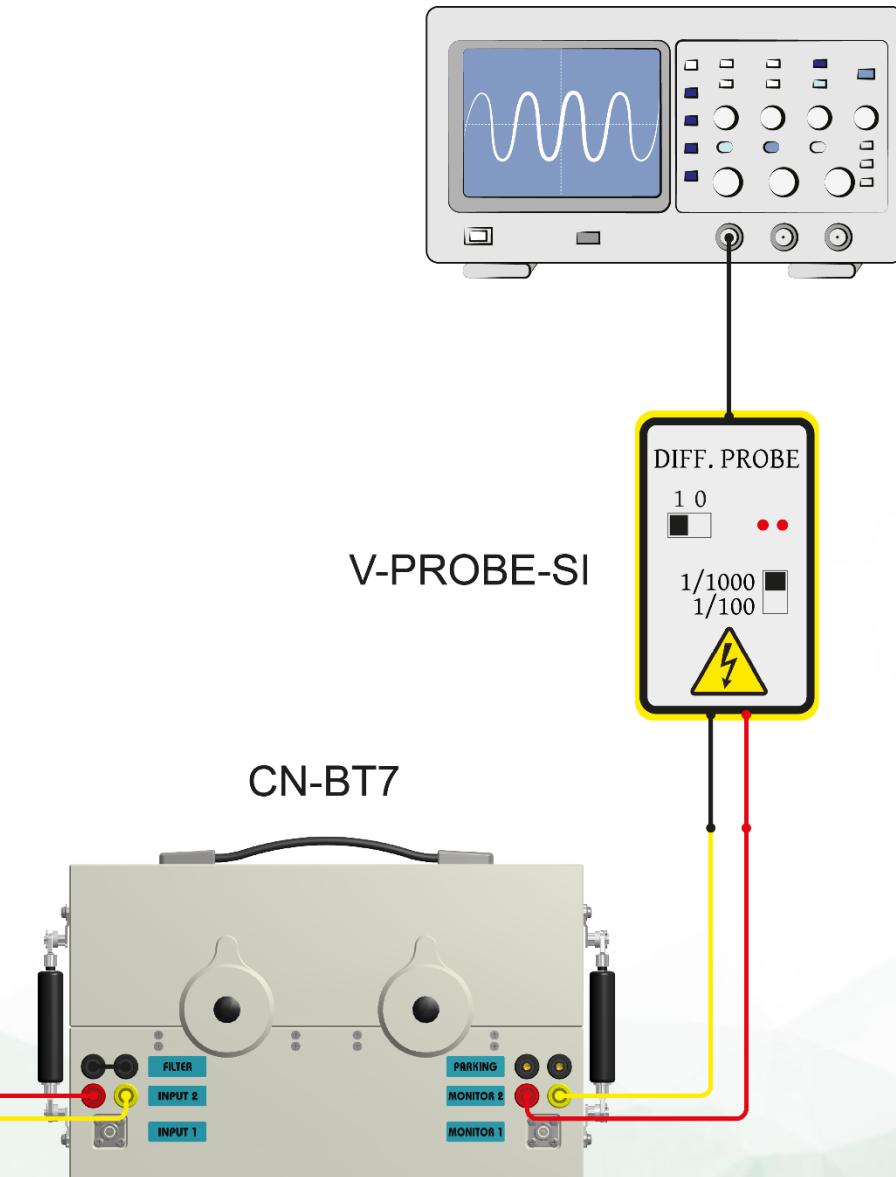
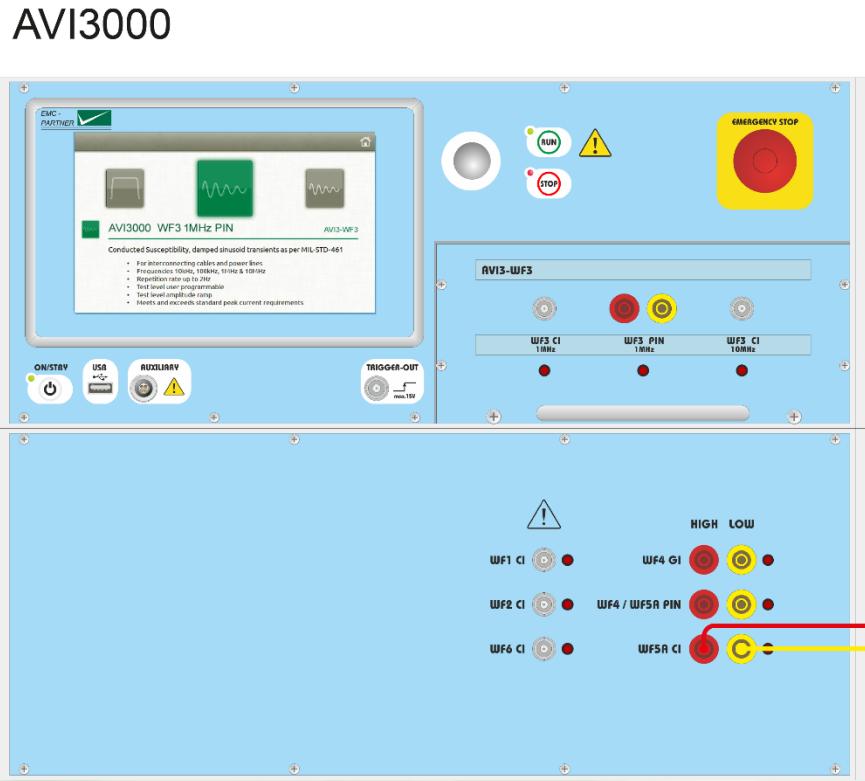


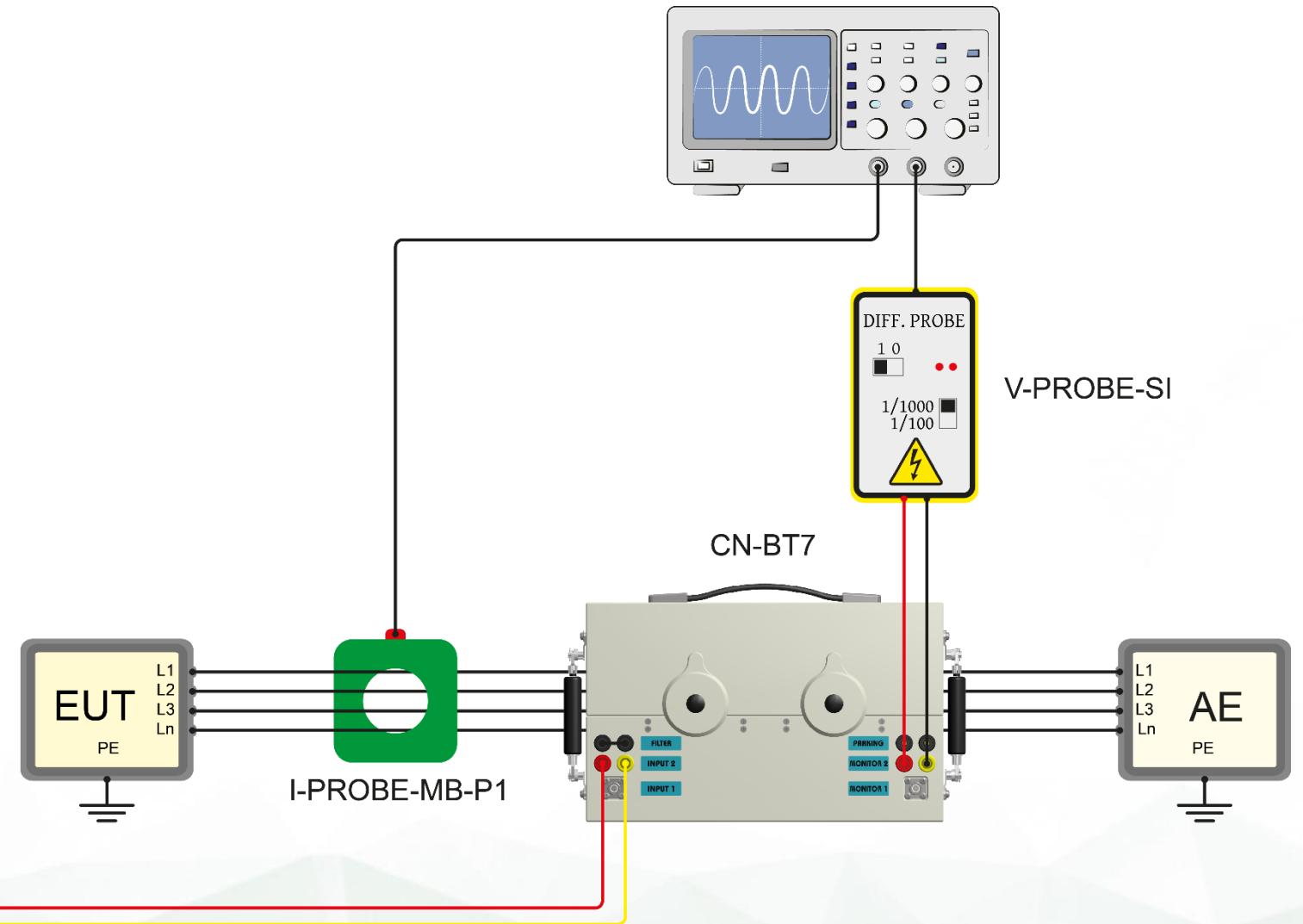
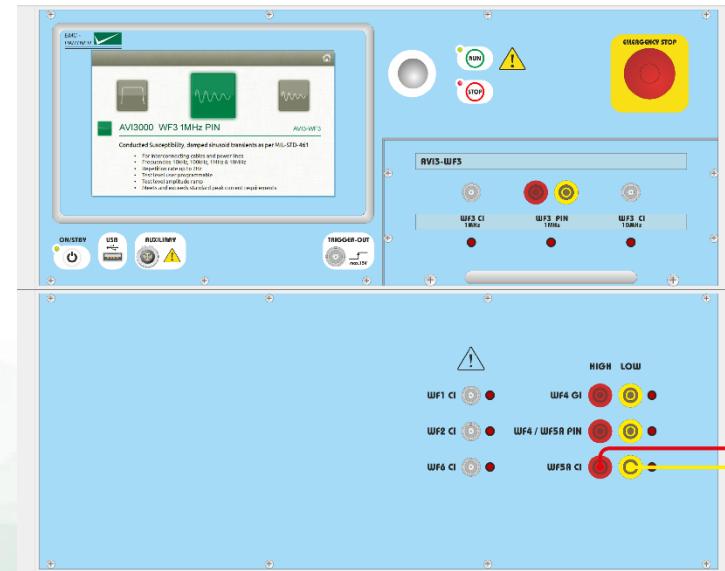
CN-BT7



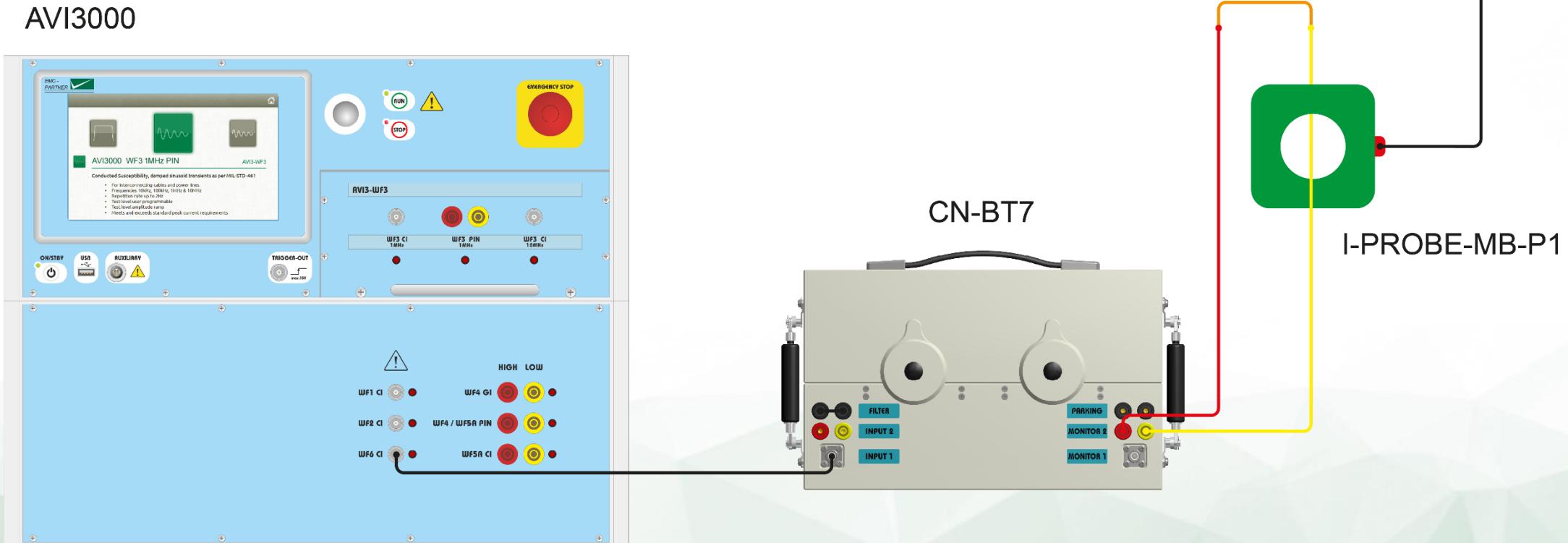
I-PROBE-MB-P1

Overview


**Overview**

**AVI3000**


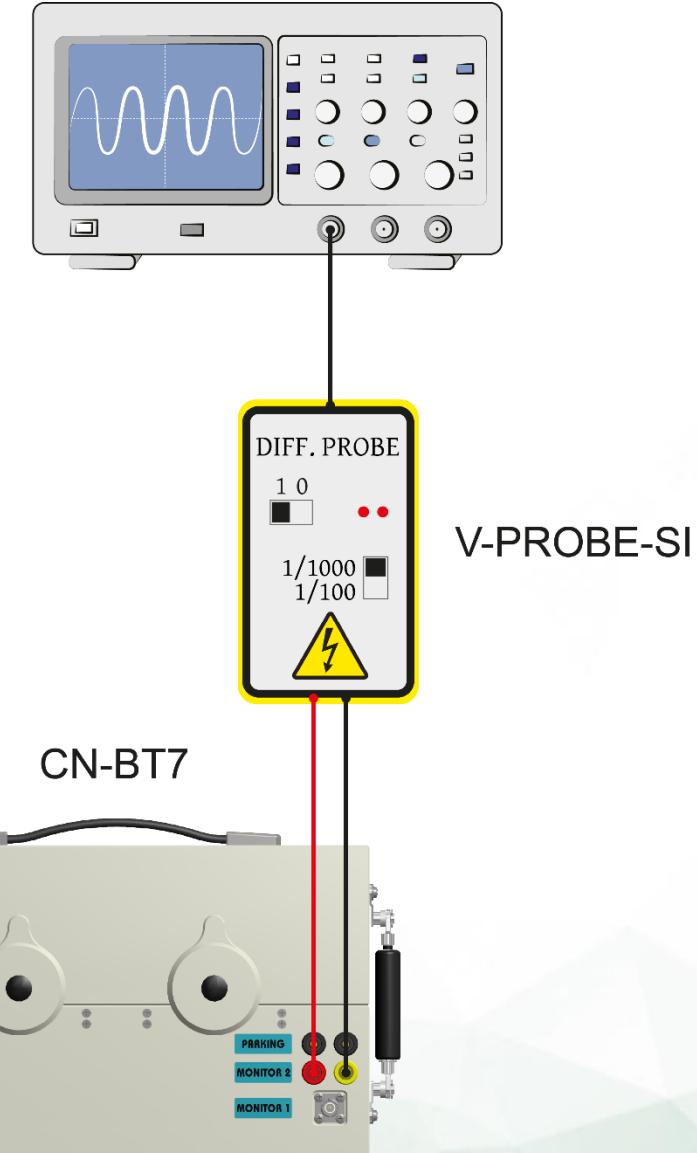
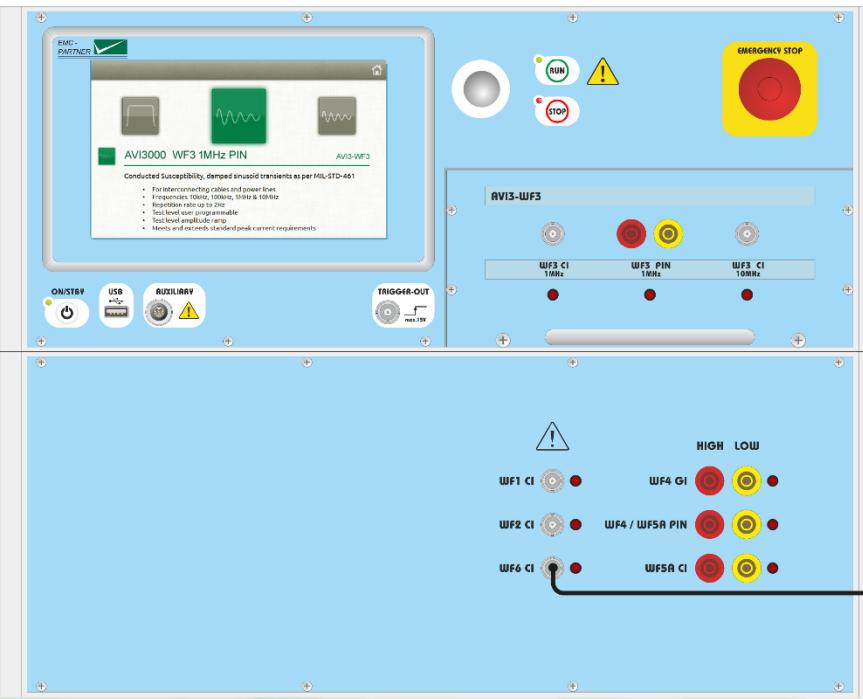
# AVI3000 CI, WF 6, I calibration setup



Overview

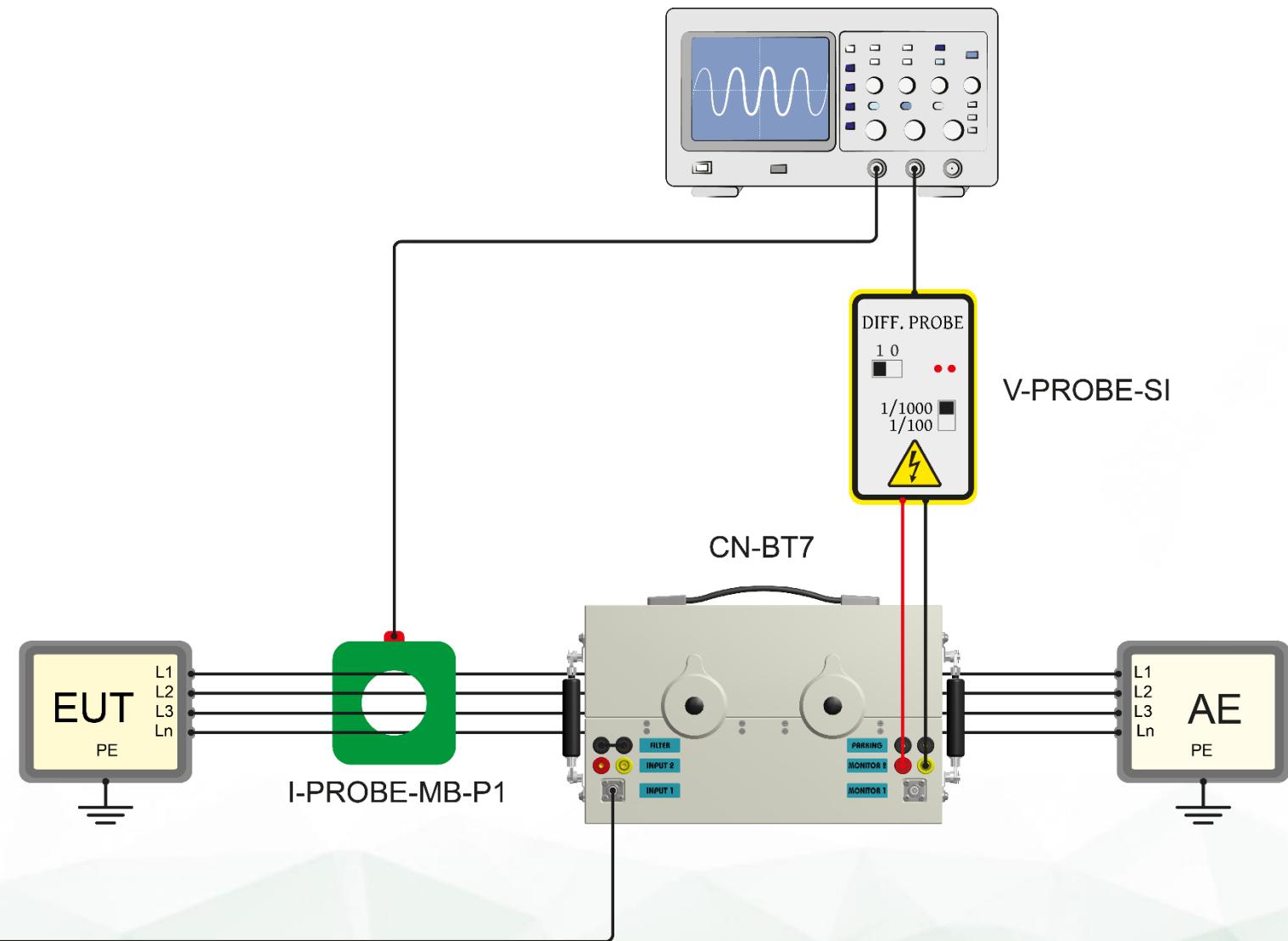
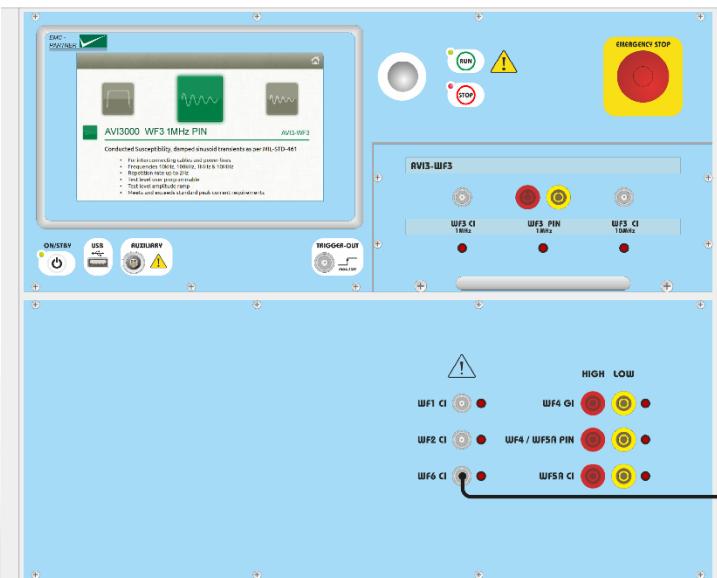
# AVI3000 CI, WF 6, U calibration setup

## AVI3000



Overview

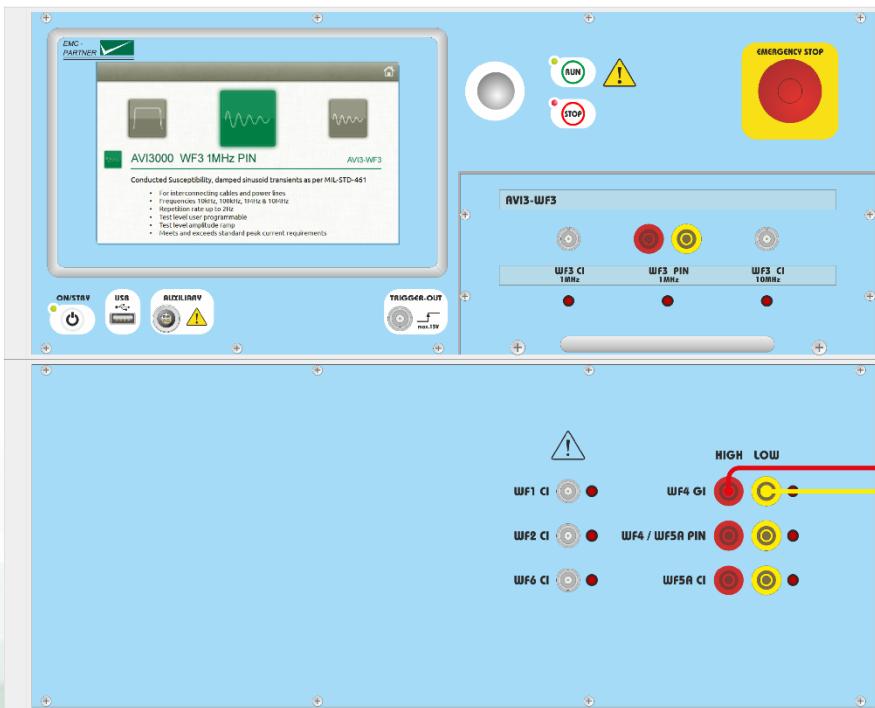
AVI3000



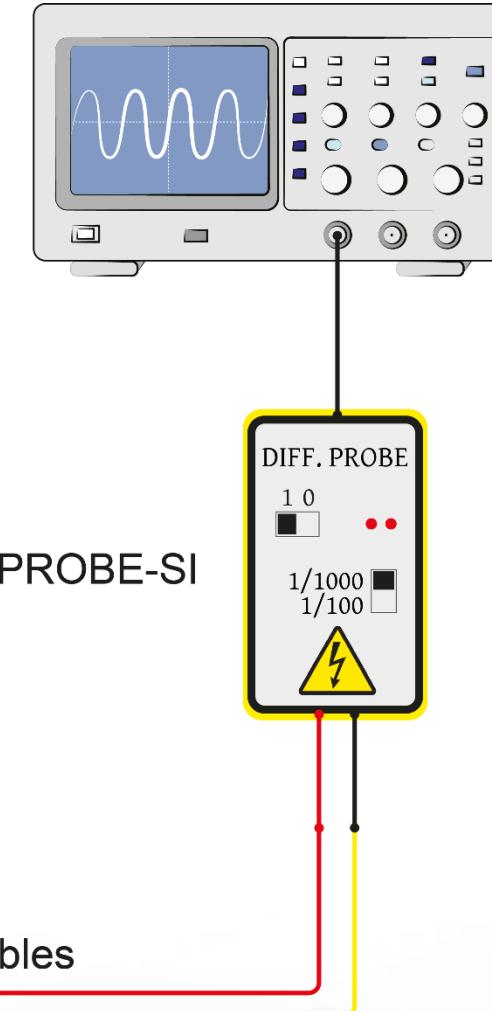
Overview

# AVI3000 GI, WF 4, U calibration setup

AVI3000

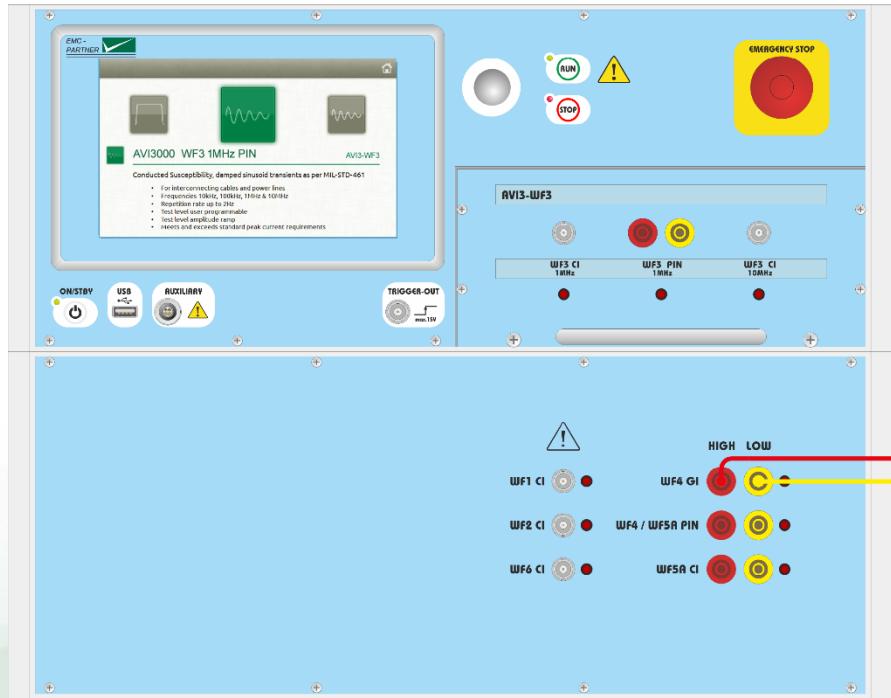


V-PROBE-SI

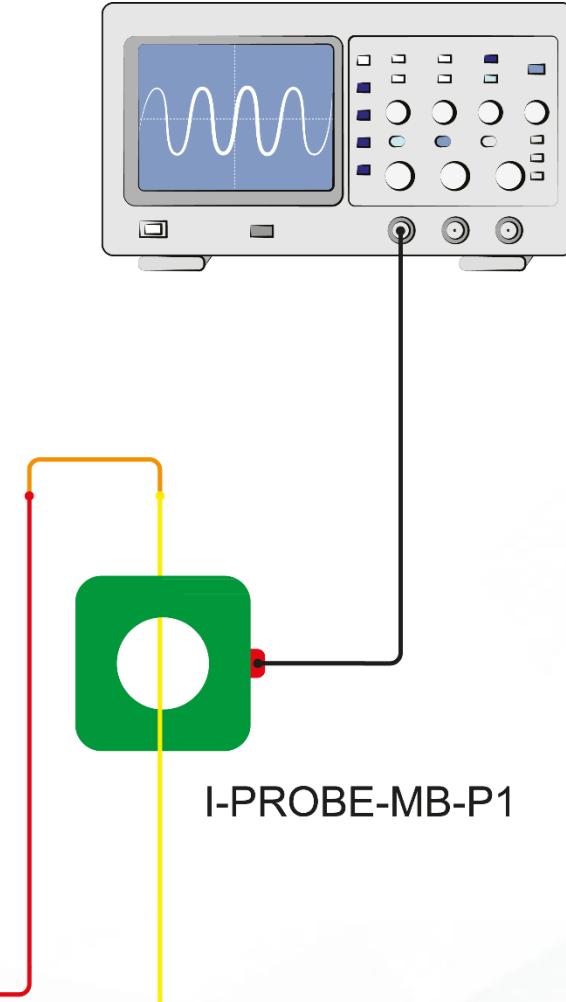


2 m cables

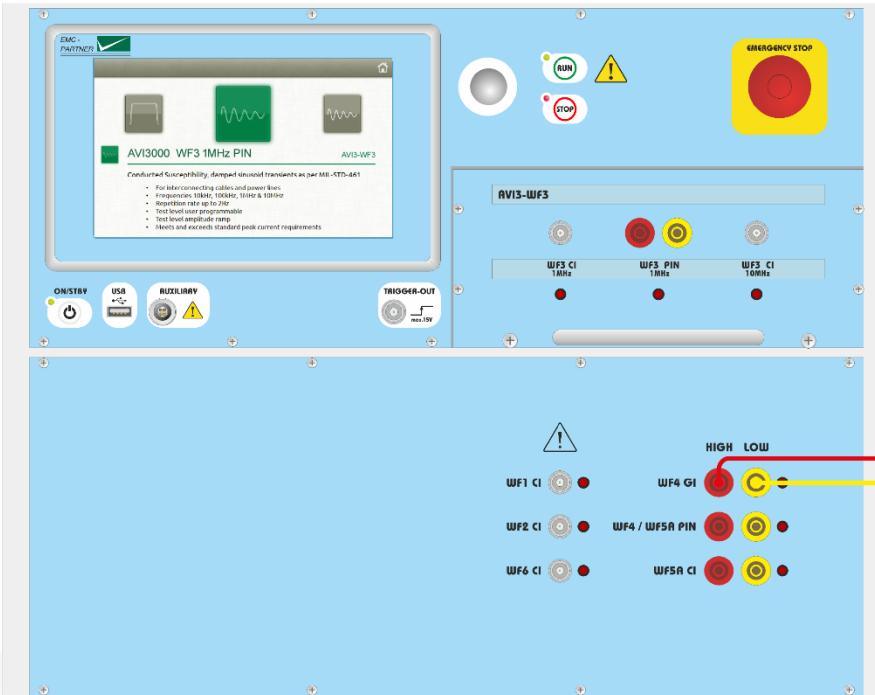
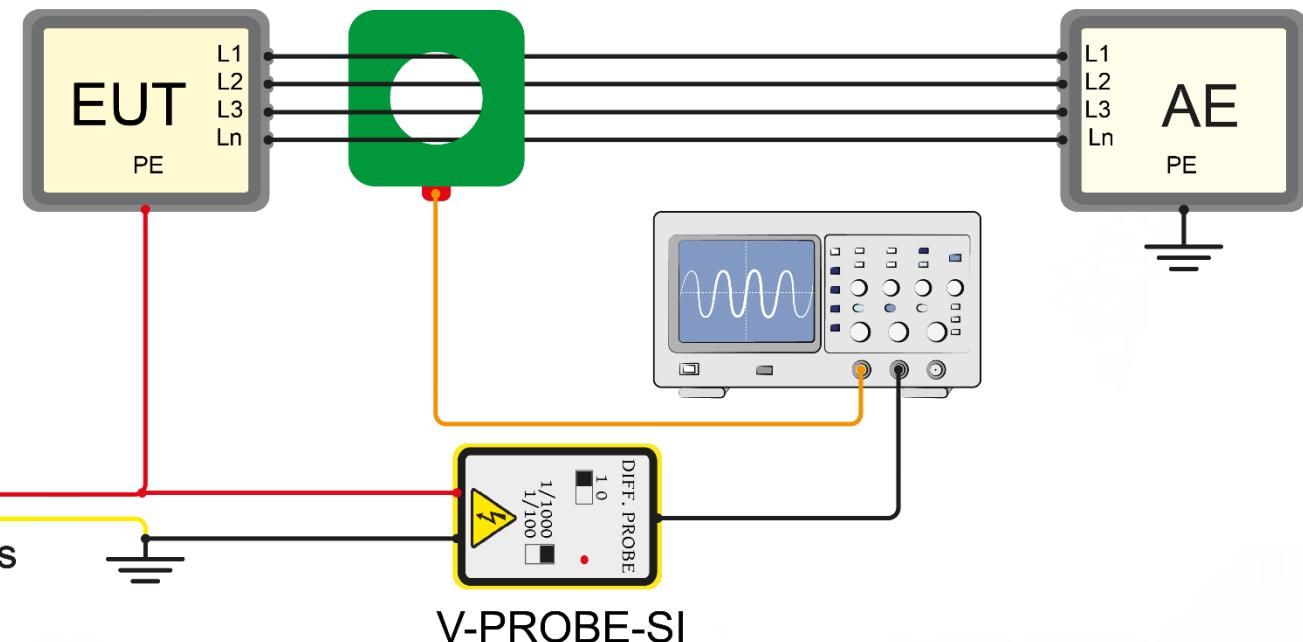
Overview

**AVI3000**


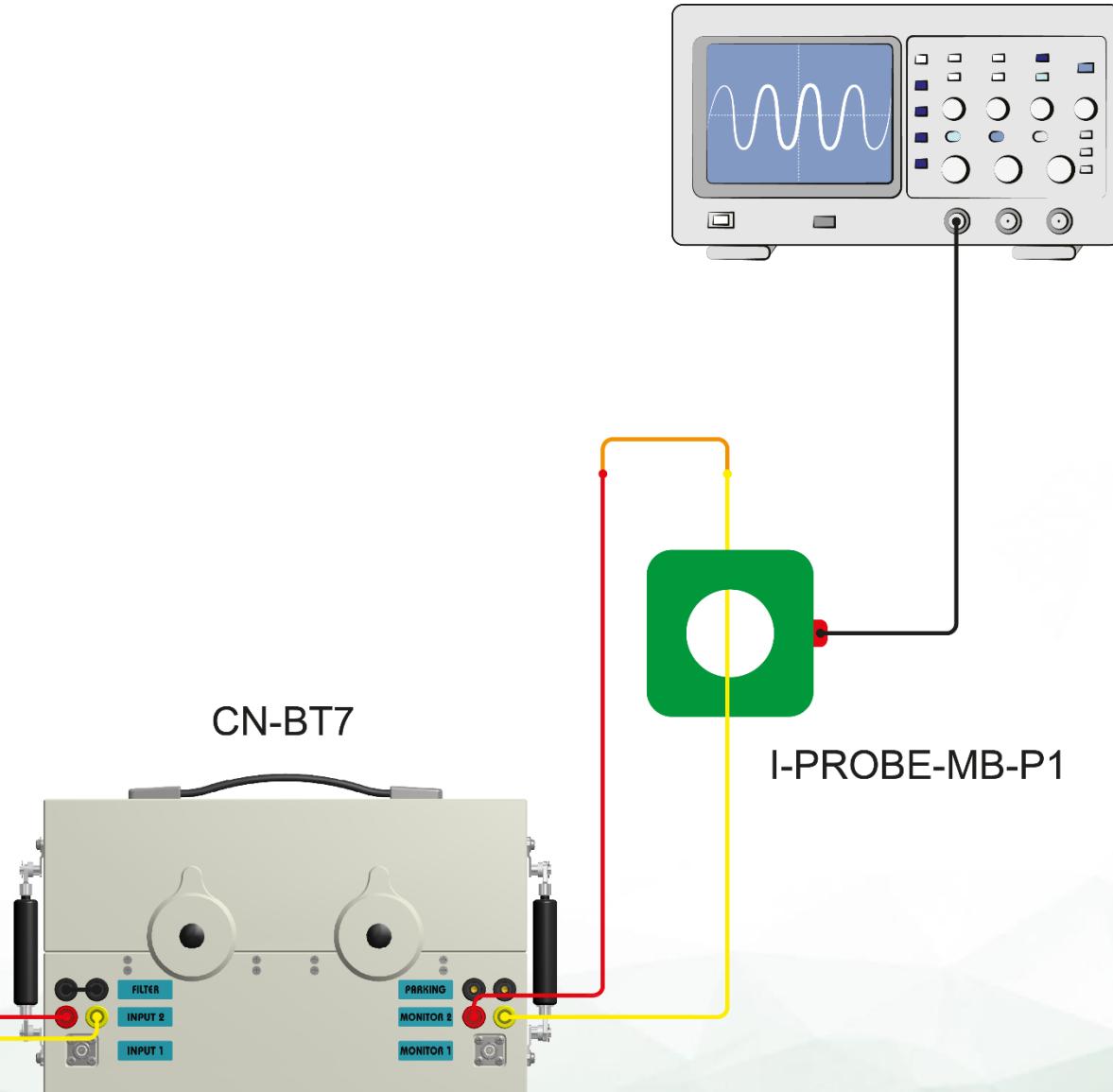
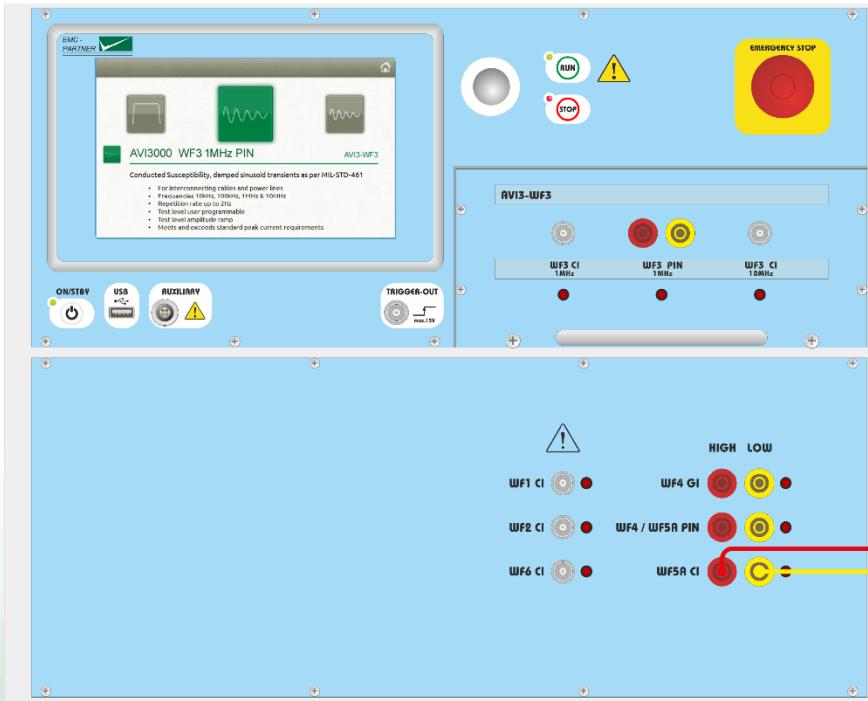
2 m cables



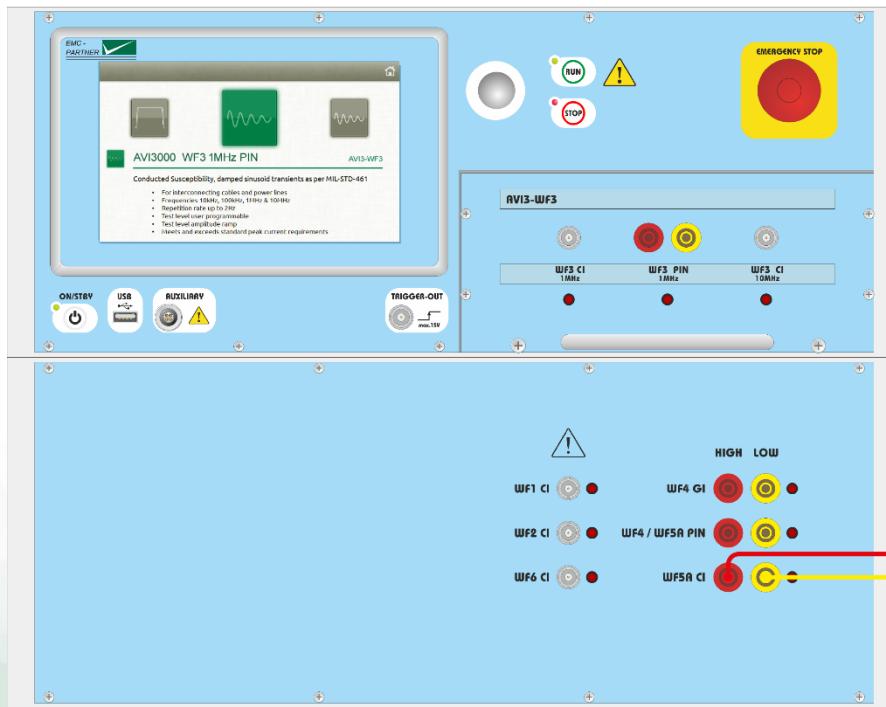
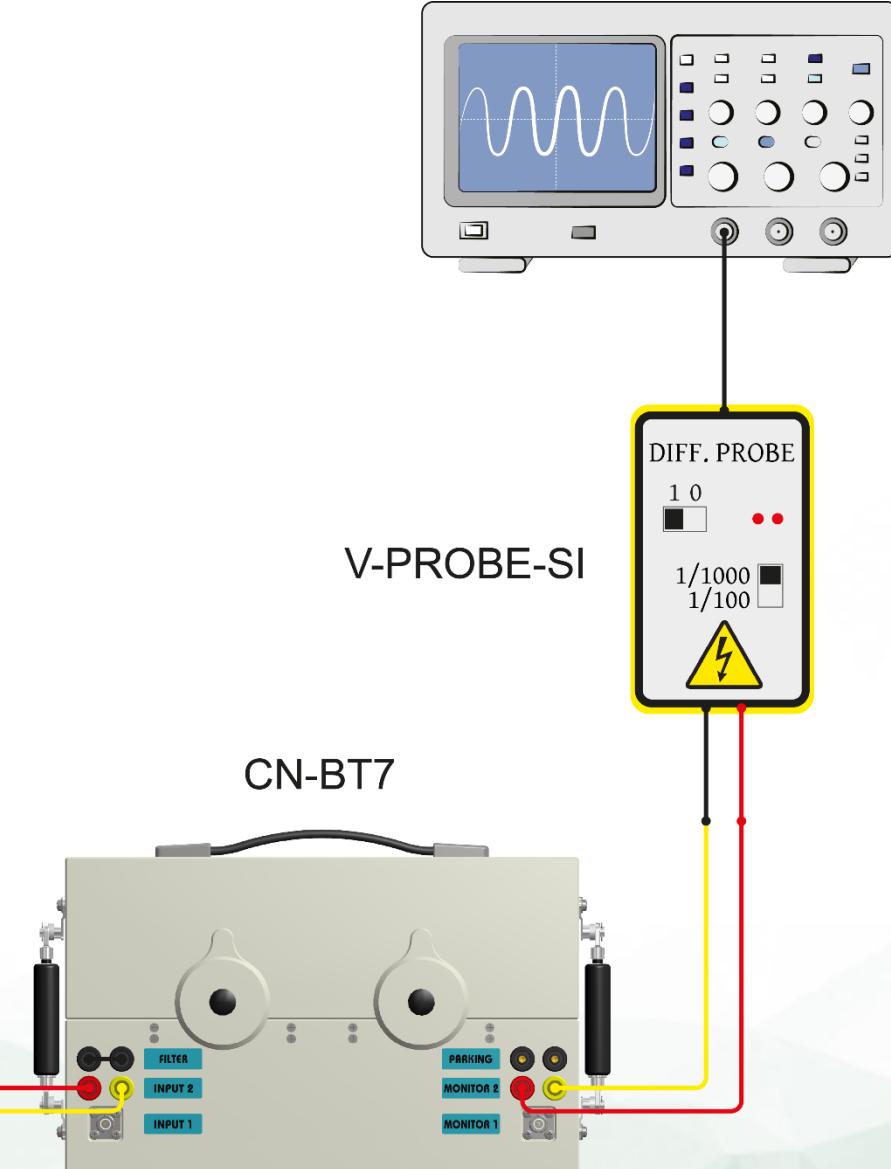
Overview

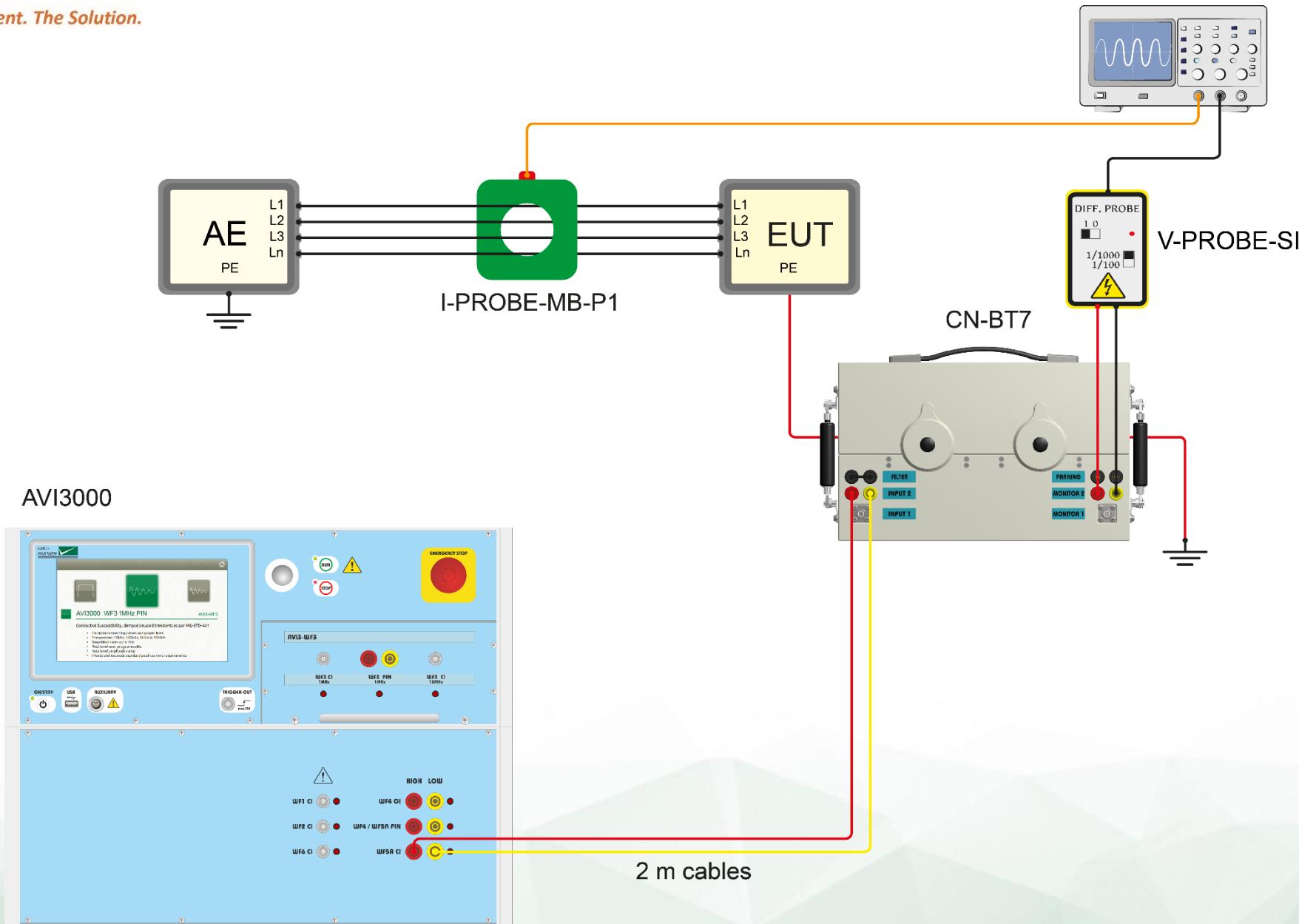
**AVI3000**

**I-PROBE-MB-P1**


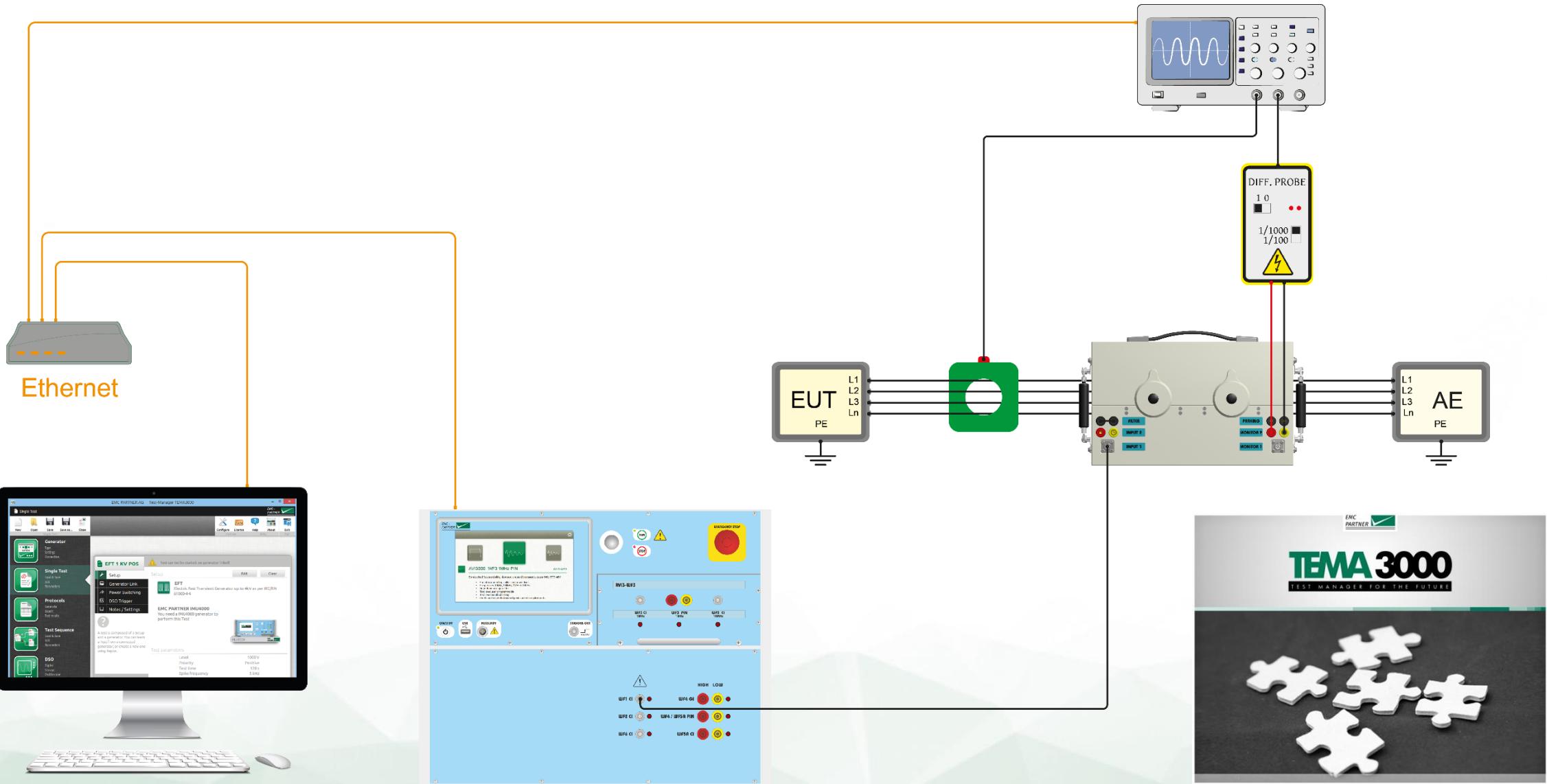
## AVI3000



Overview

**AVI3000**

**V-PROBE-SI**

**Overview**









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