
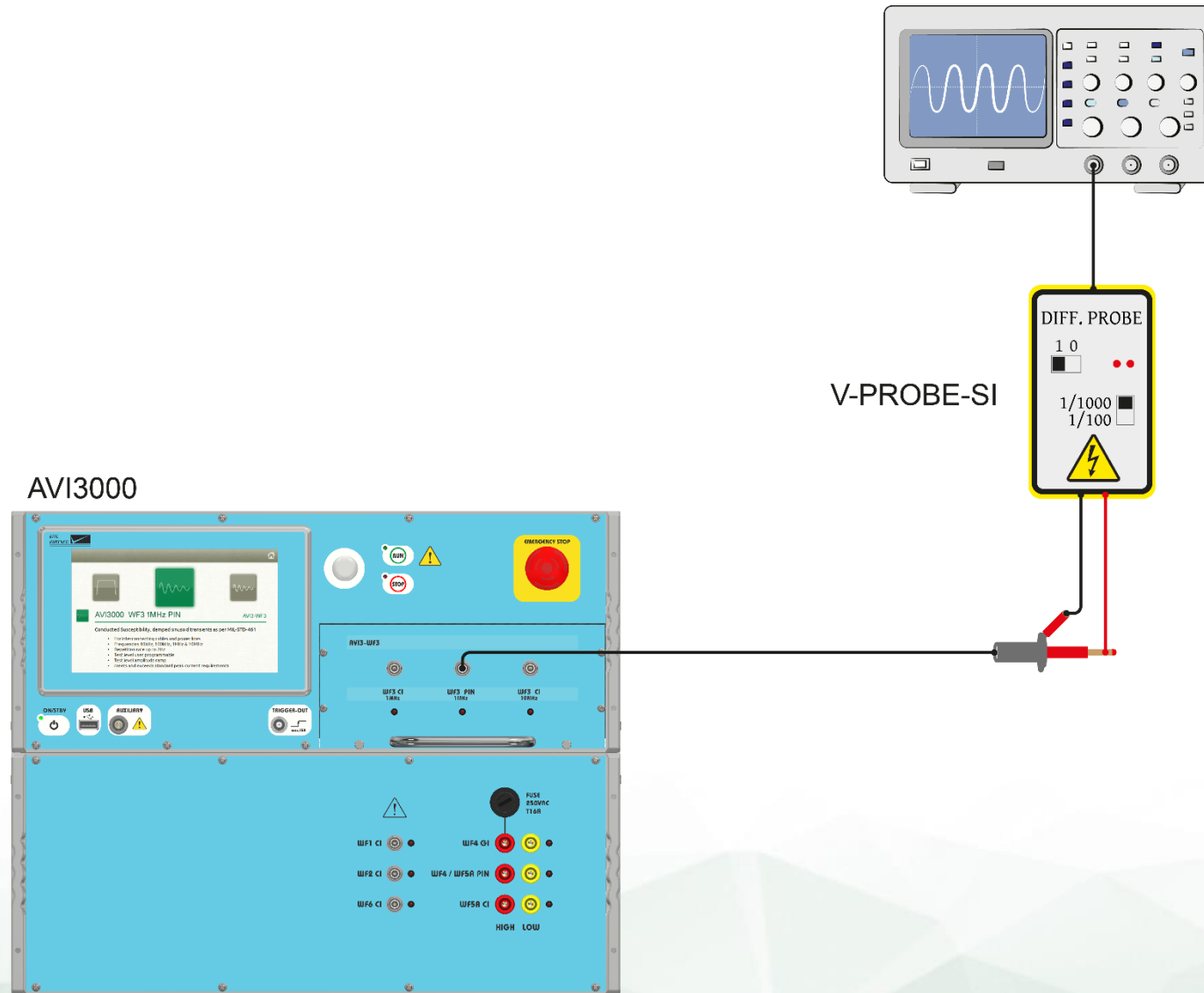


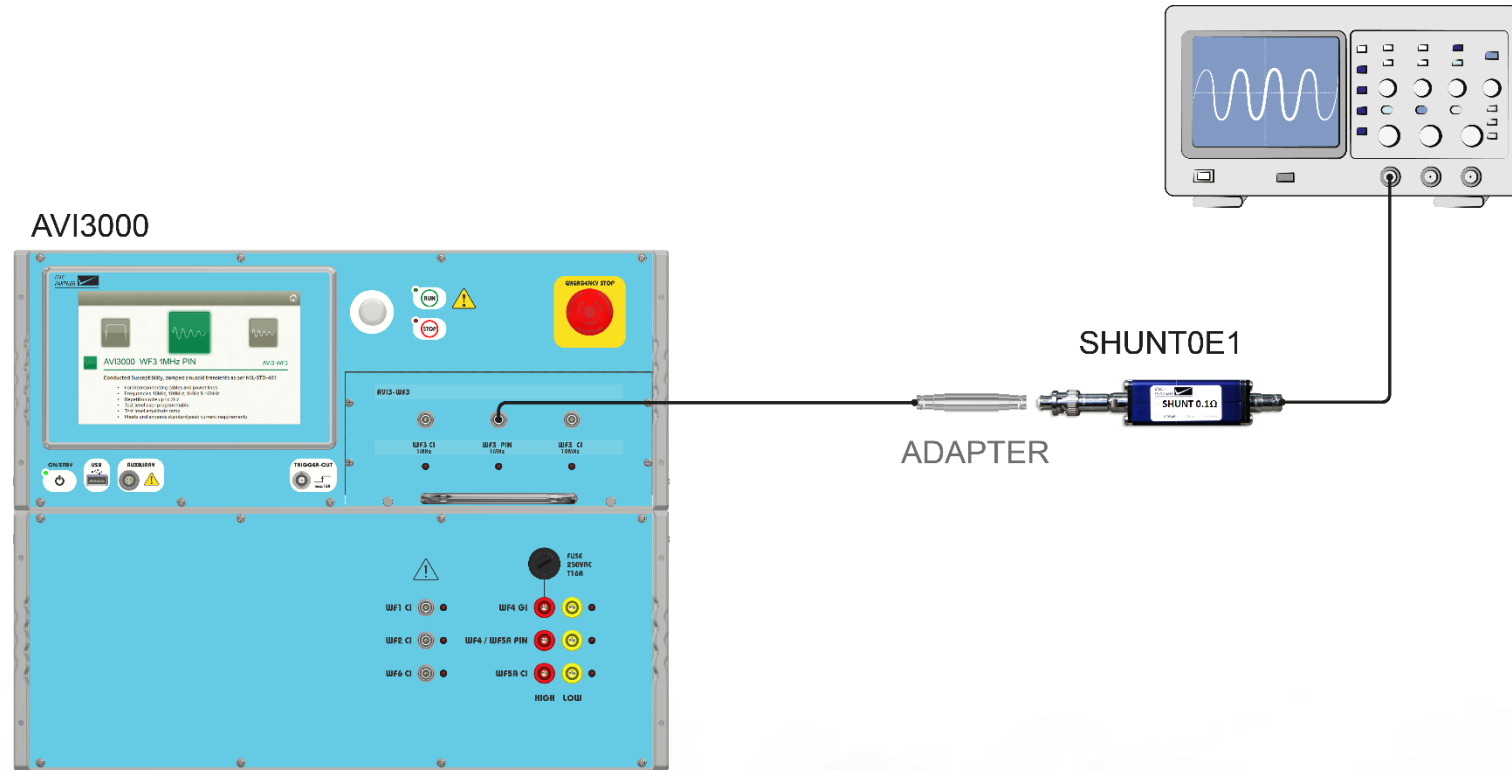


## AVI3000 - calibration and test setups

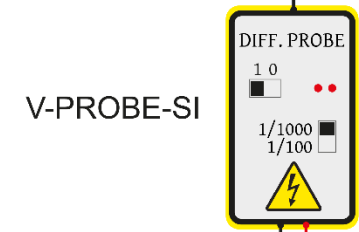
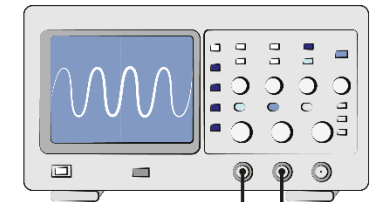
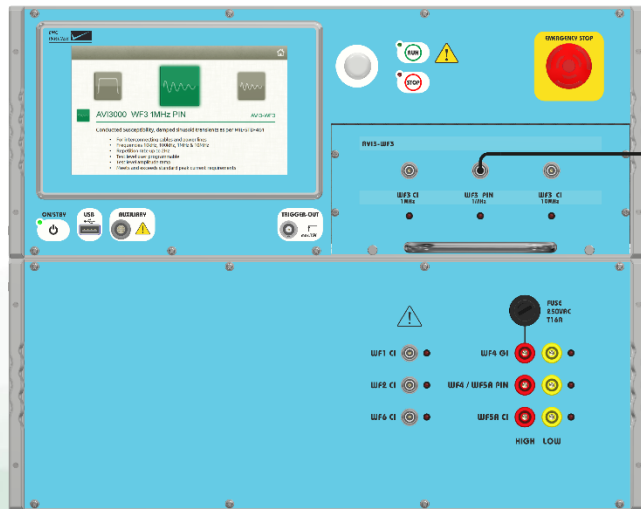
**A revolution in the field of indirect lightning tests**

- 
- ✓ 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](#)

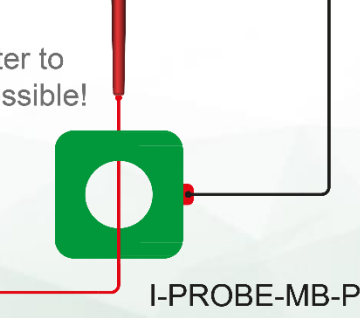
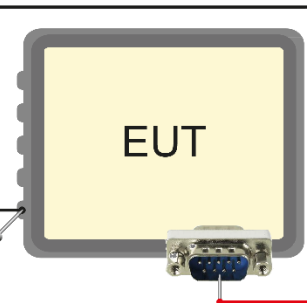




AVI3000



V-PROBE-SI

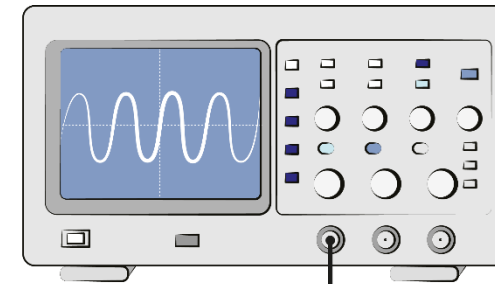
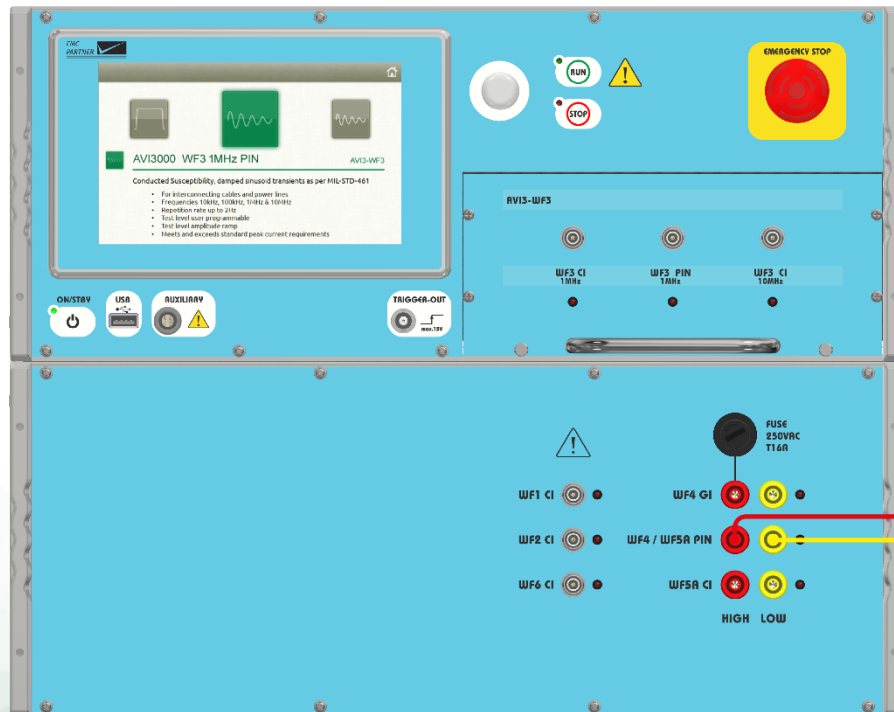


I-PROBE-MB-P1

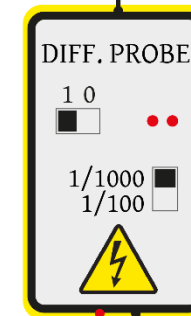
Not to scale.  
Cables from adapter to tips as short as possible!

ADAPTER

### AVI3000

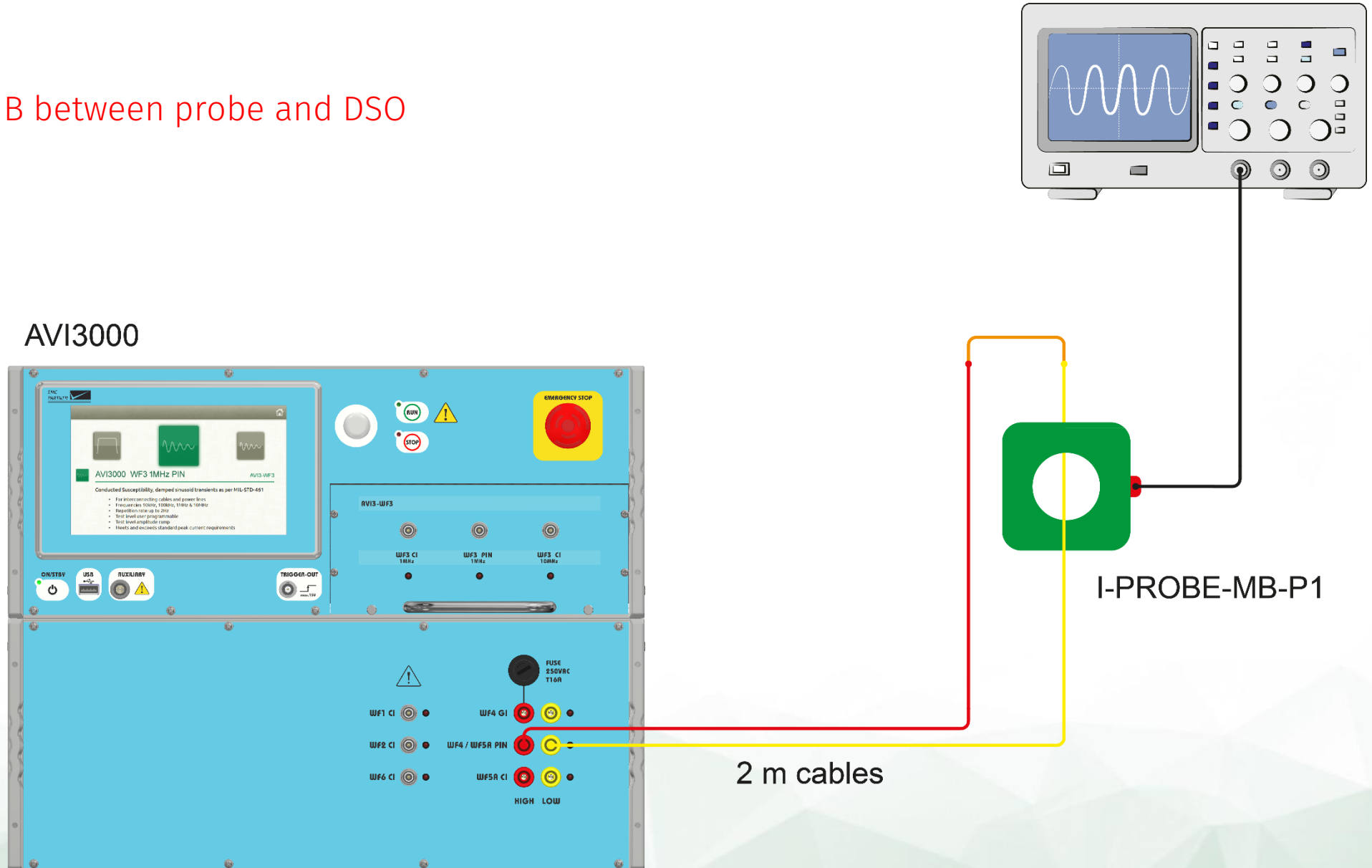


V-PROBE-SI

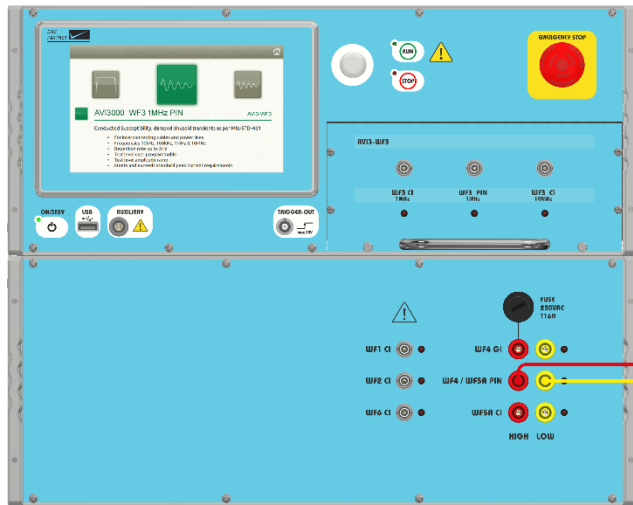


2 m cables

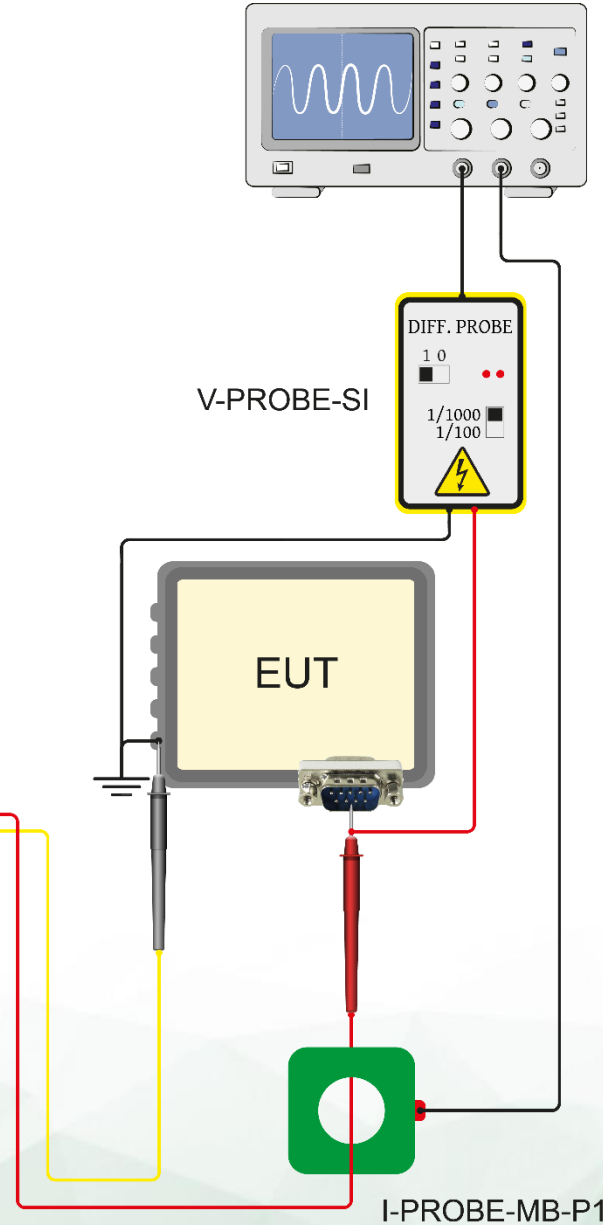
Attenuator 20 dB between probe and DSO



AVI3000

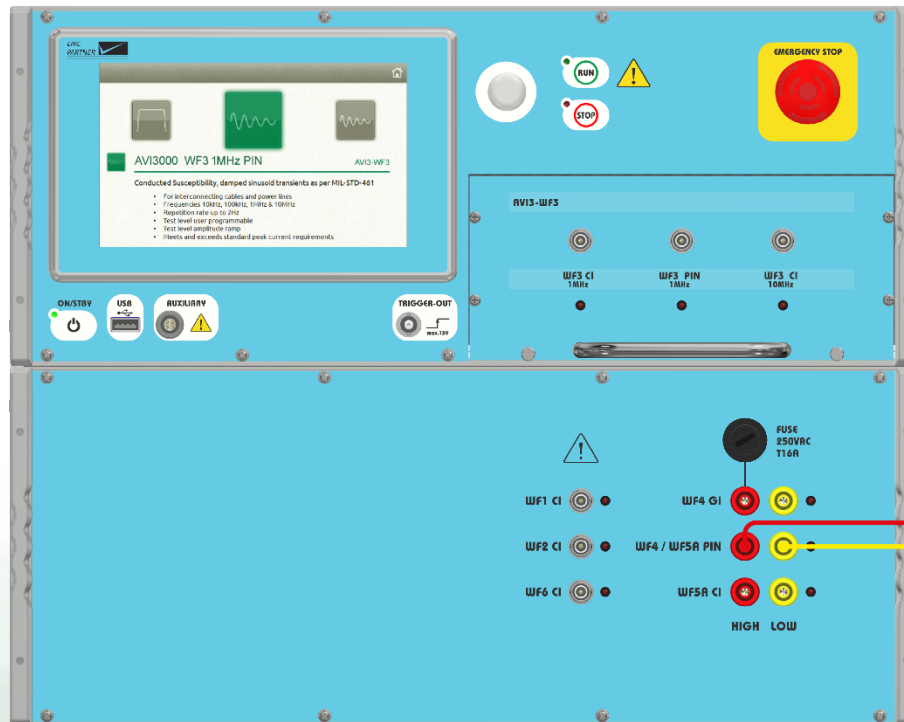


2 m cables

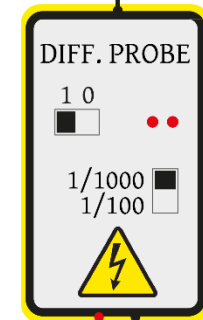
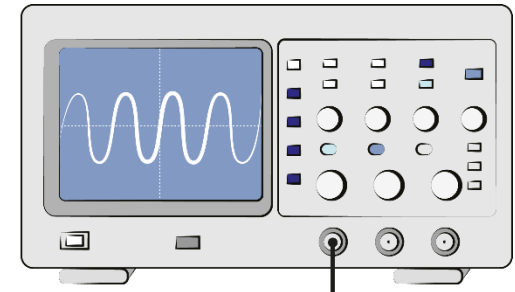




### AVI3000

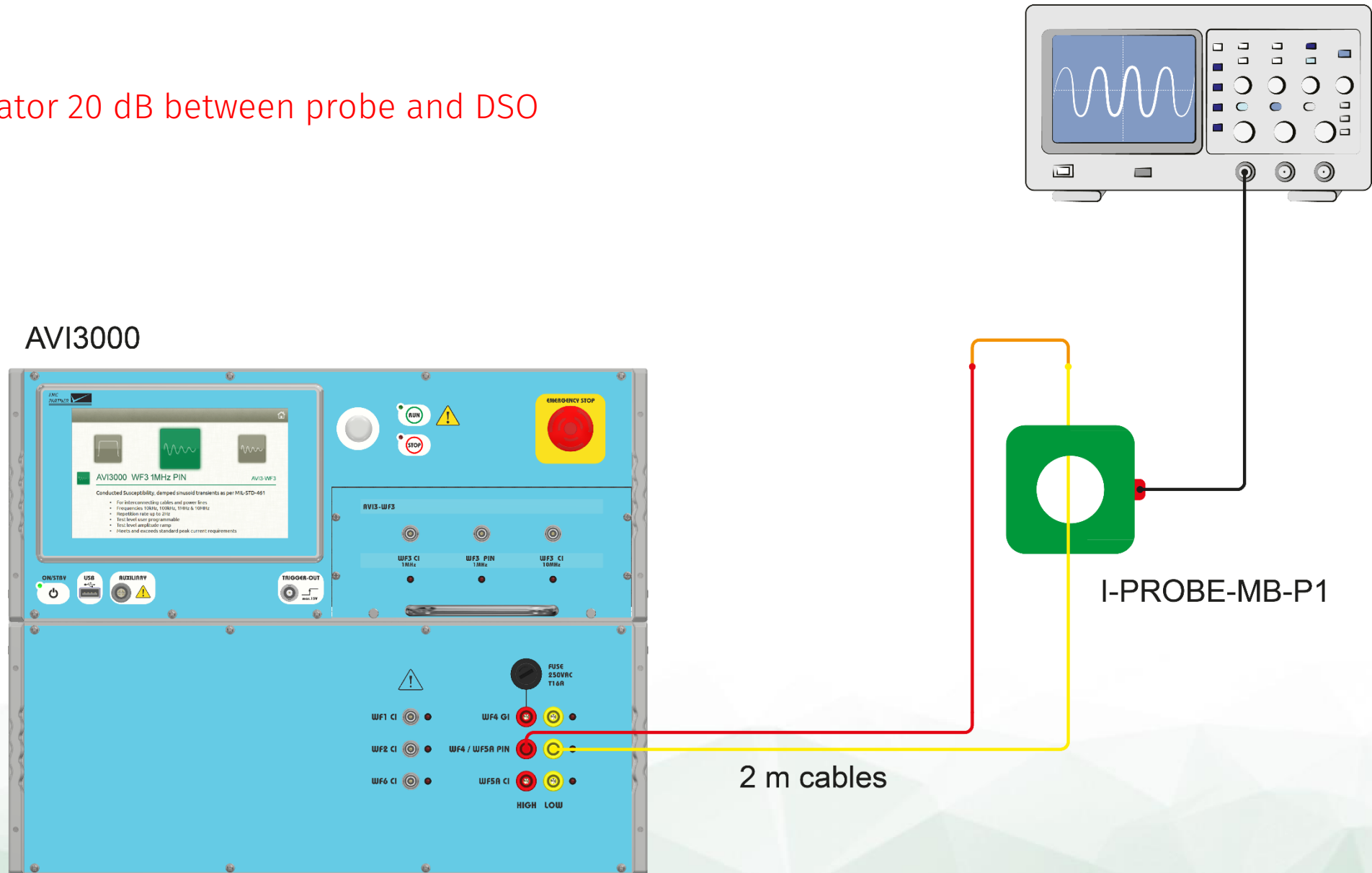


### V-PROBE-SI

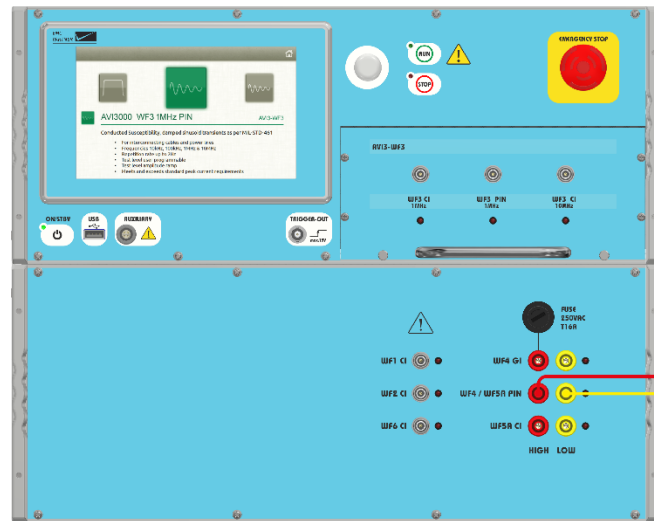


2 m cables

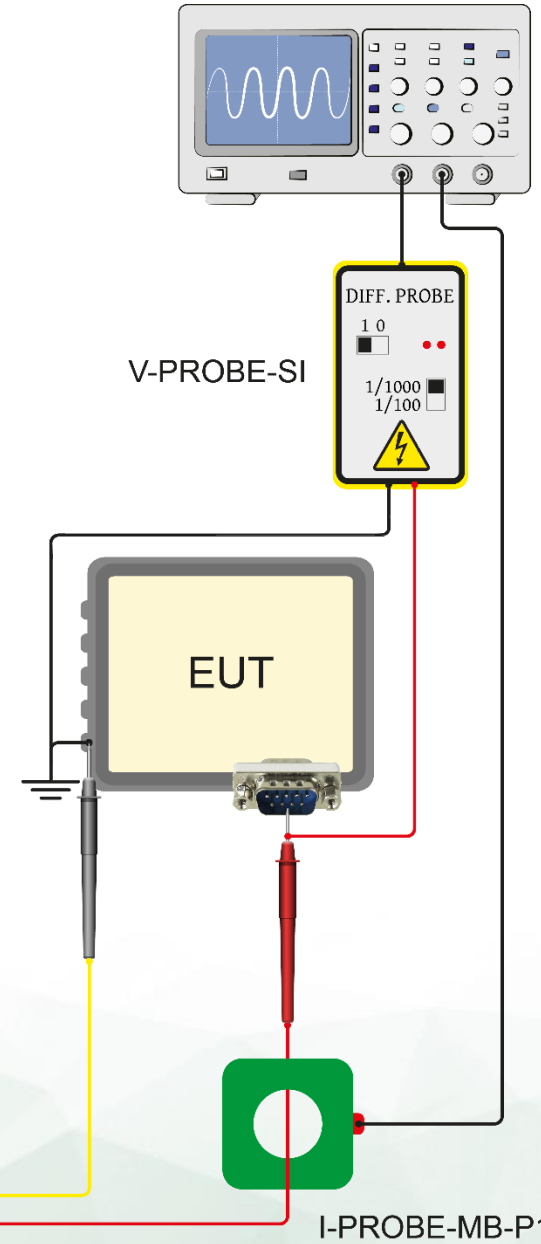
Attenuator 20 dB between probe and DSO

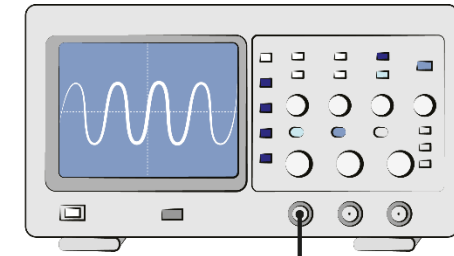


AVI3000

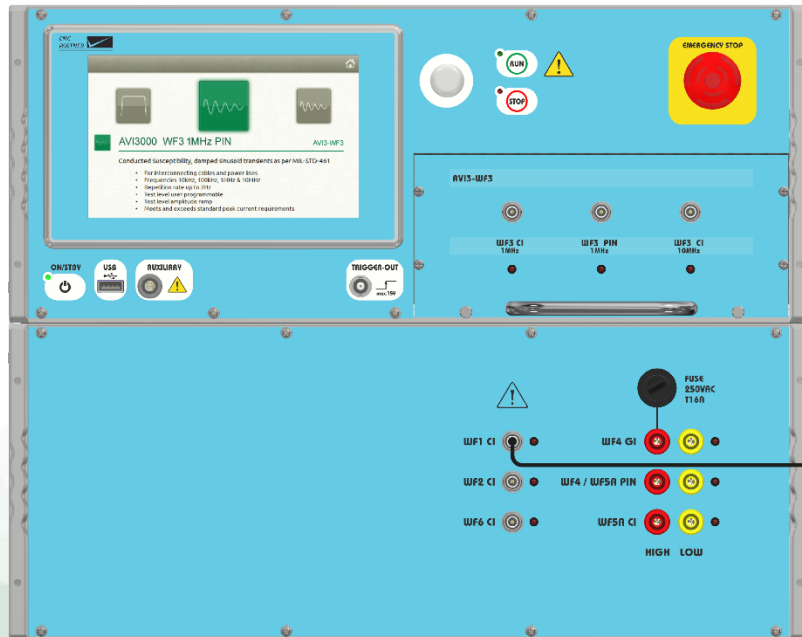


2 m cables

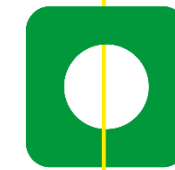
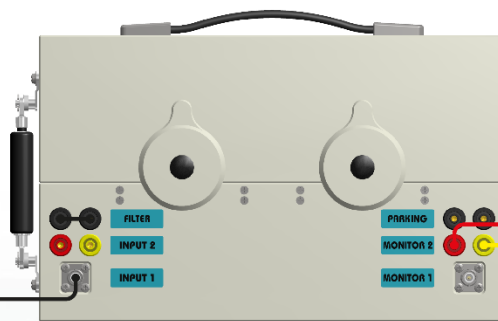




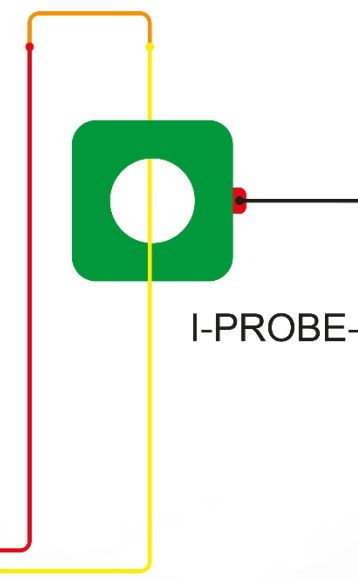
AVI3000



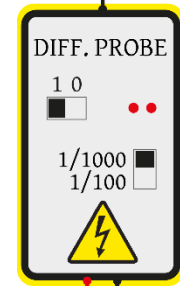
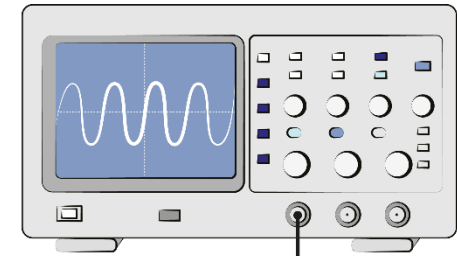
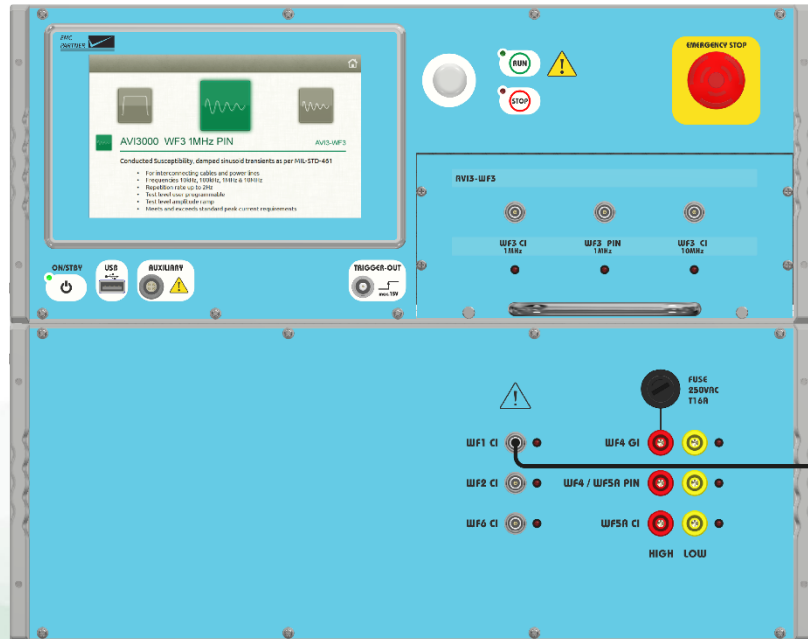
CN-BT7



I-PROBE-MB-P1

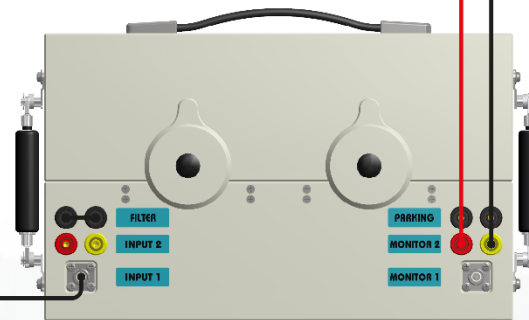


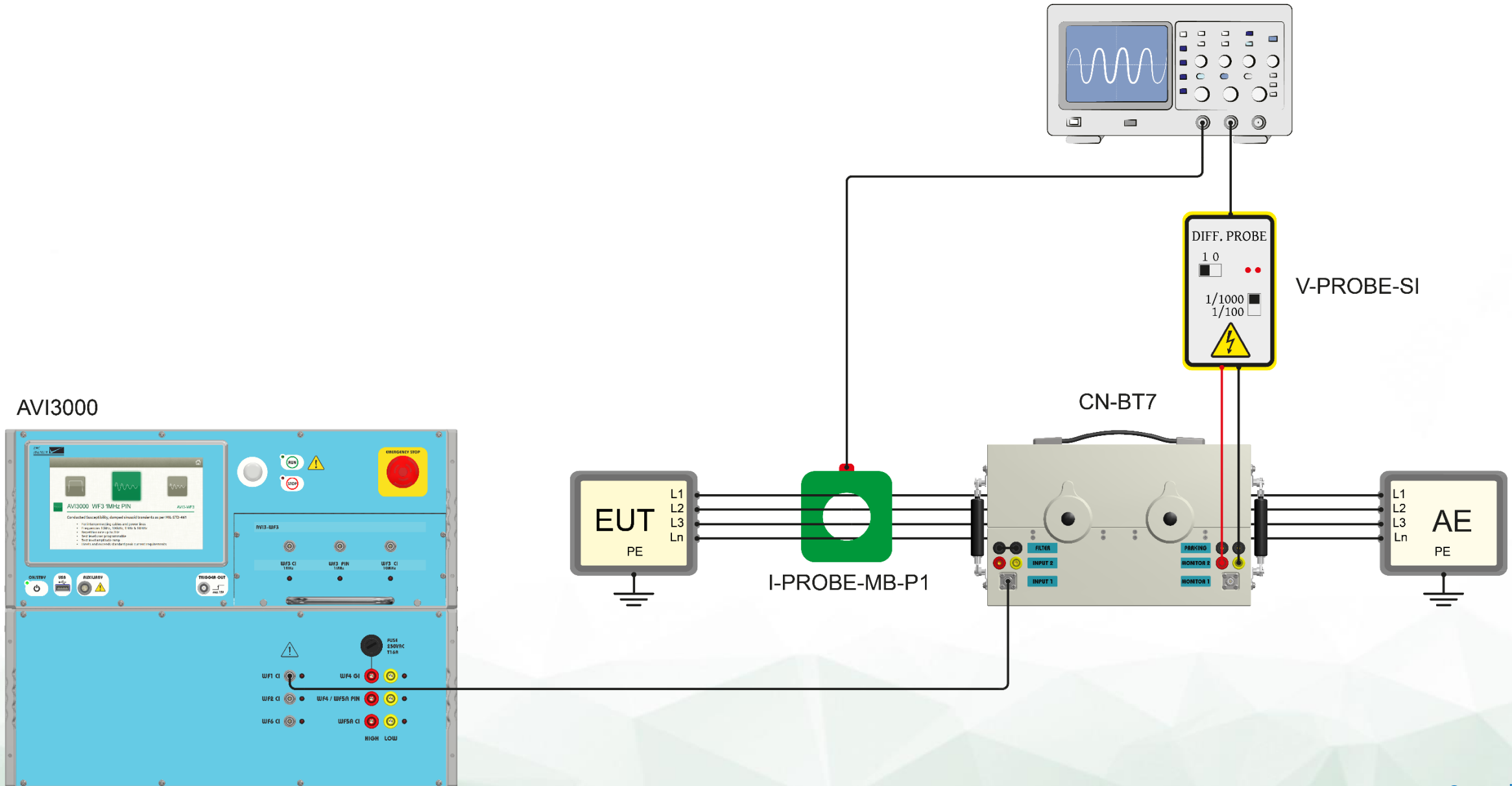
AVI3000



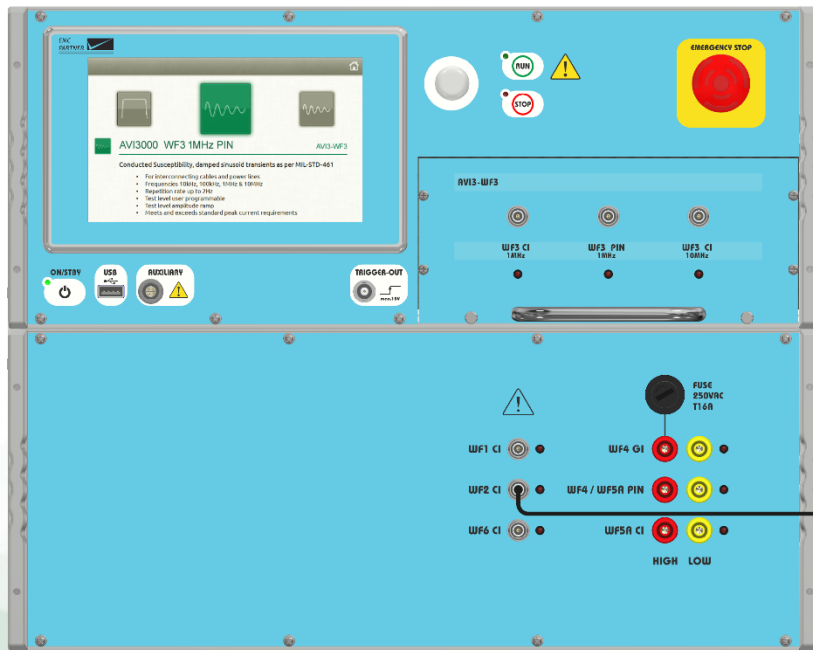
V-PROBE-SI

CN-BT7

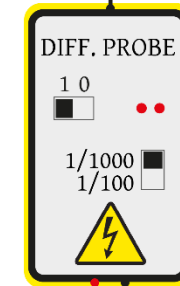
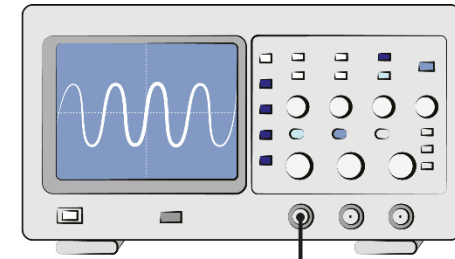




AVI3000

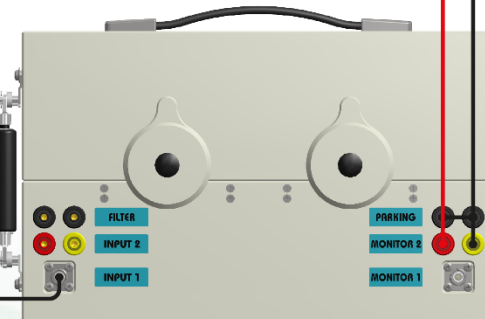


Filter WF2 in position INPUT 2



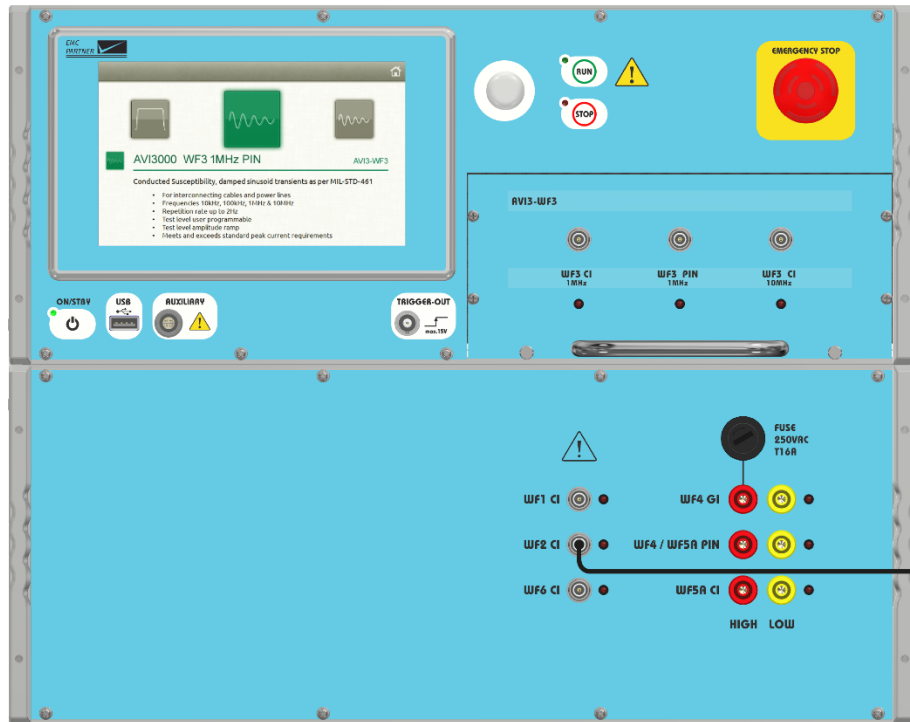
V-PROBE-SI

CN-BT7

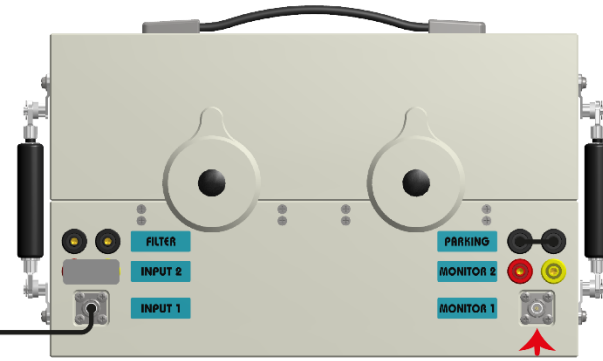


Bridge in PARKING position

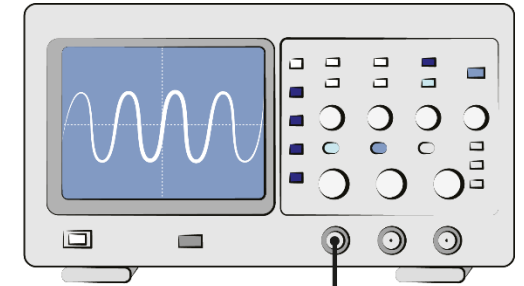
## AVI3000



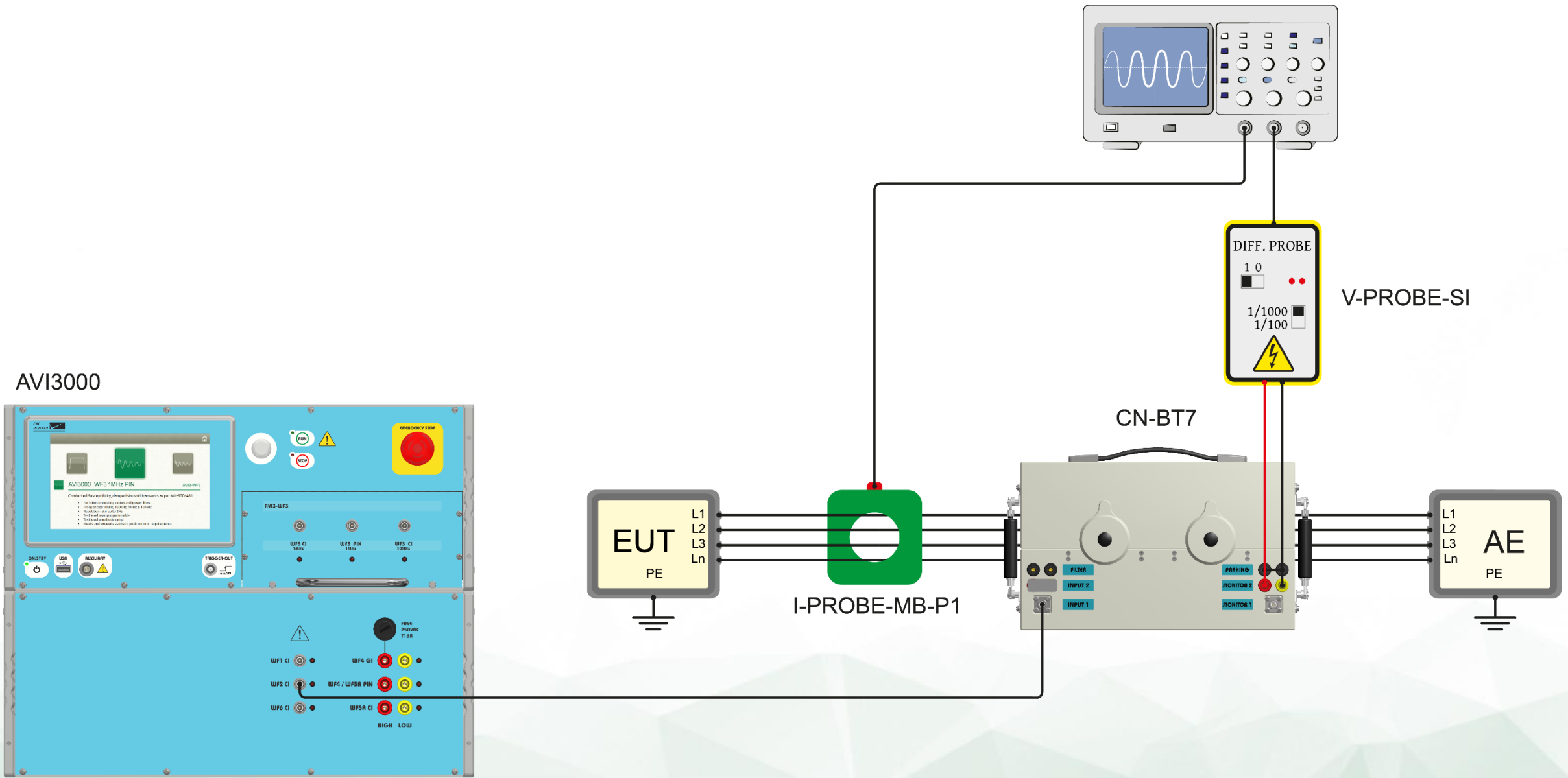
## CN-BT7

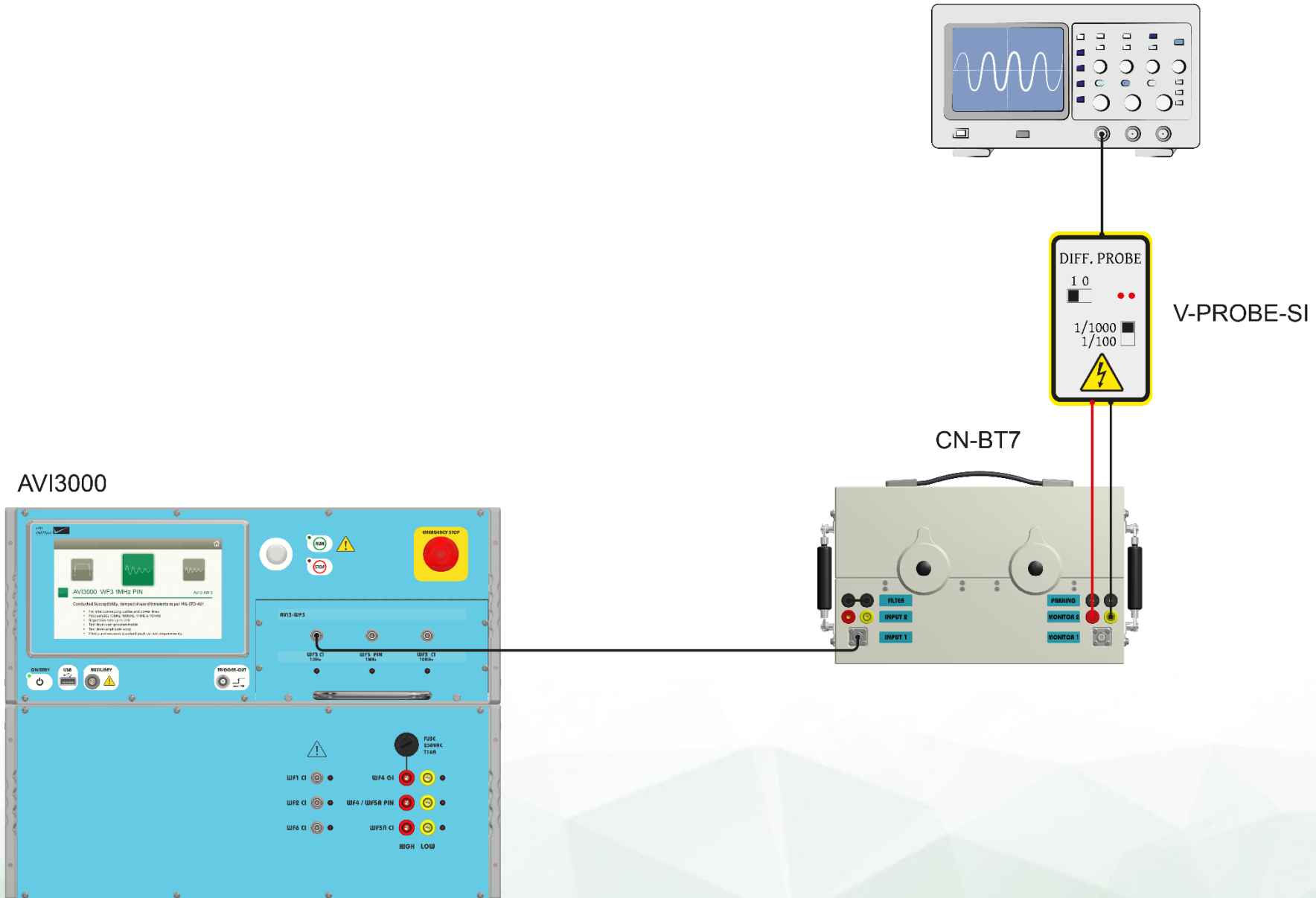


## SHUNT0E1

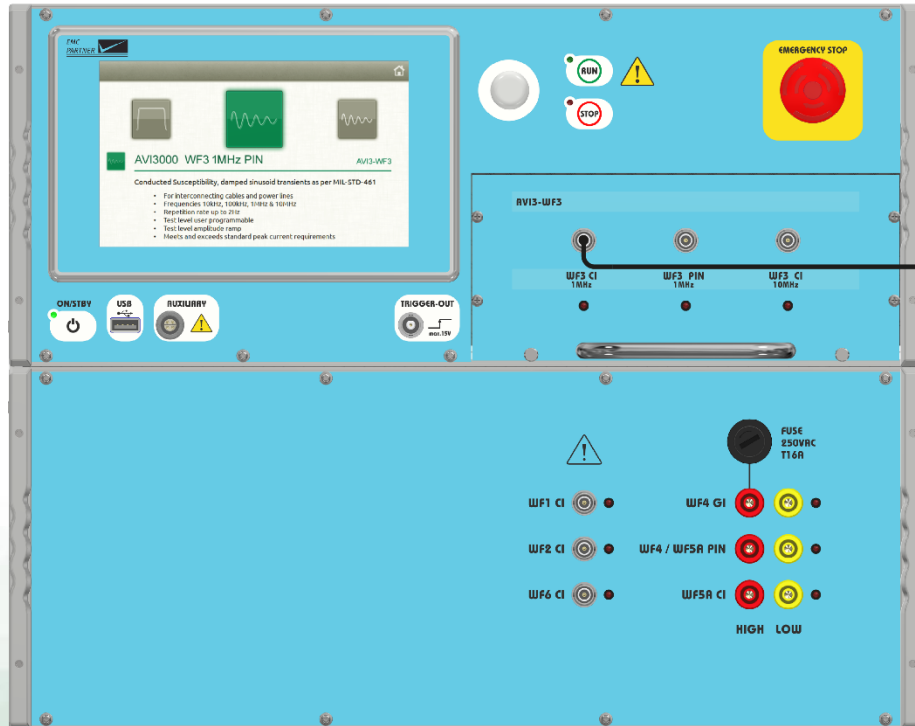




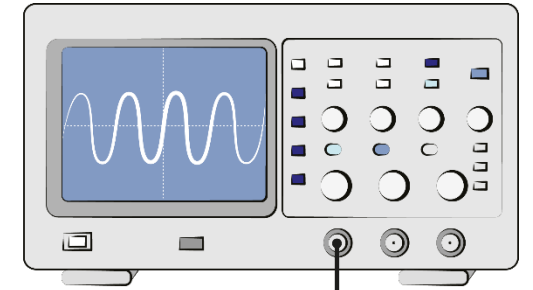
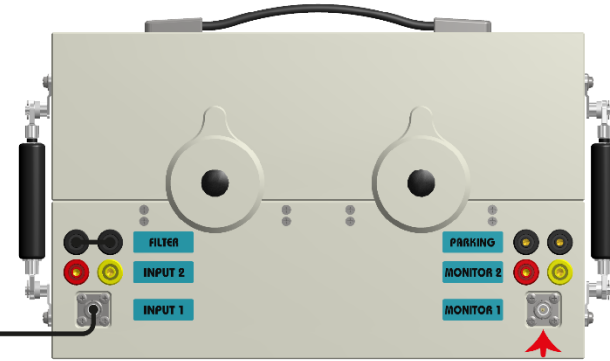




AVI3000

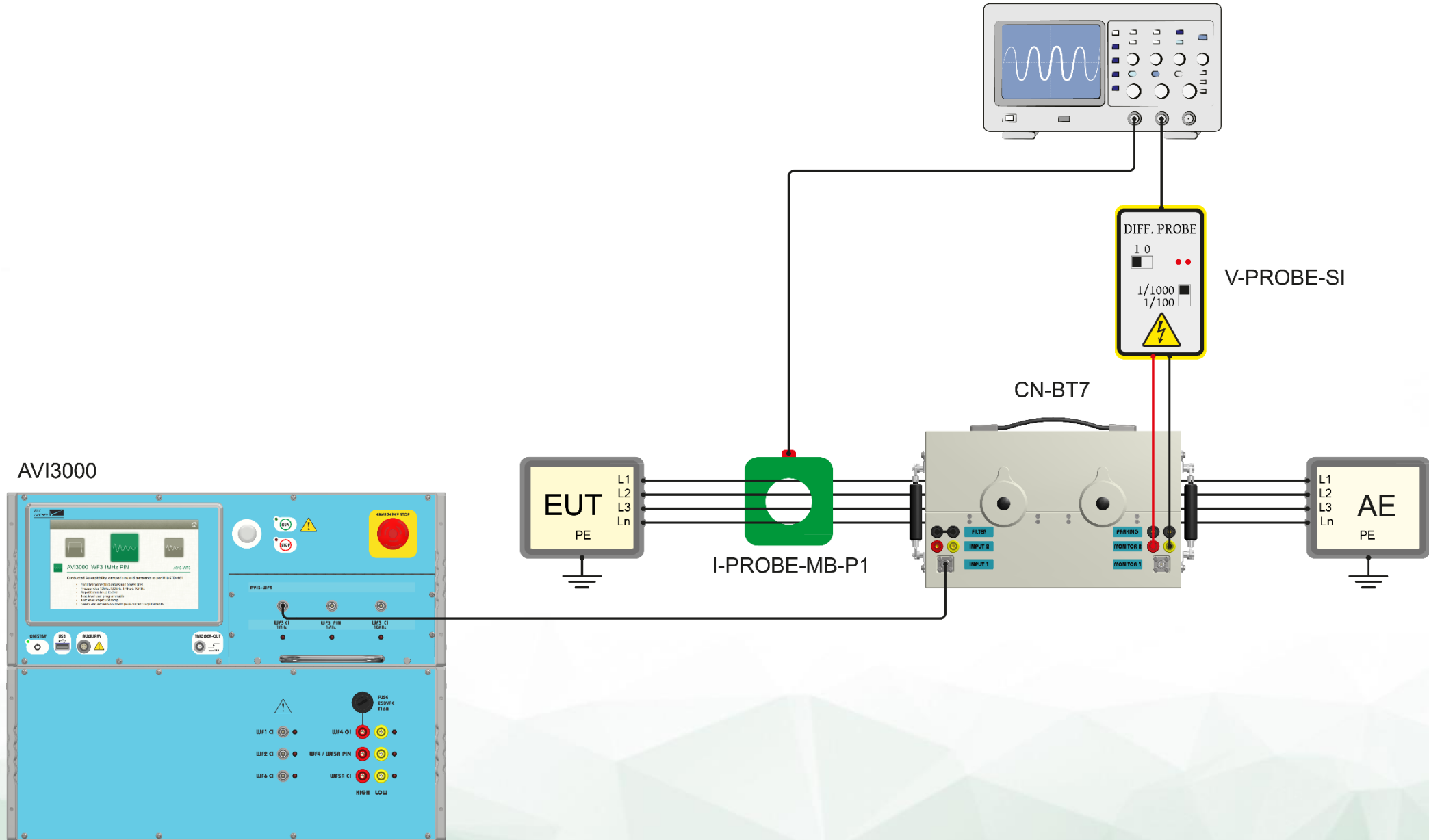


CN-BT7

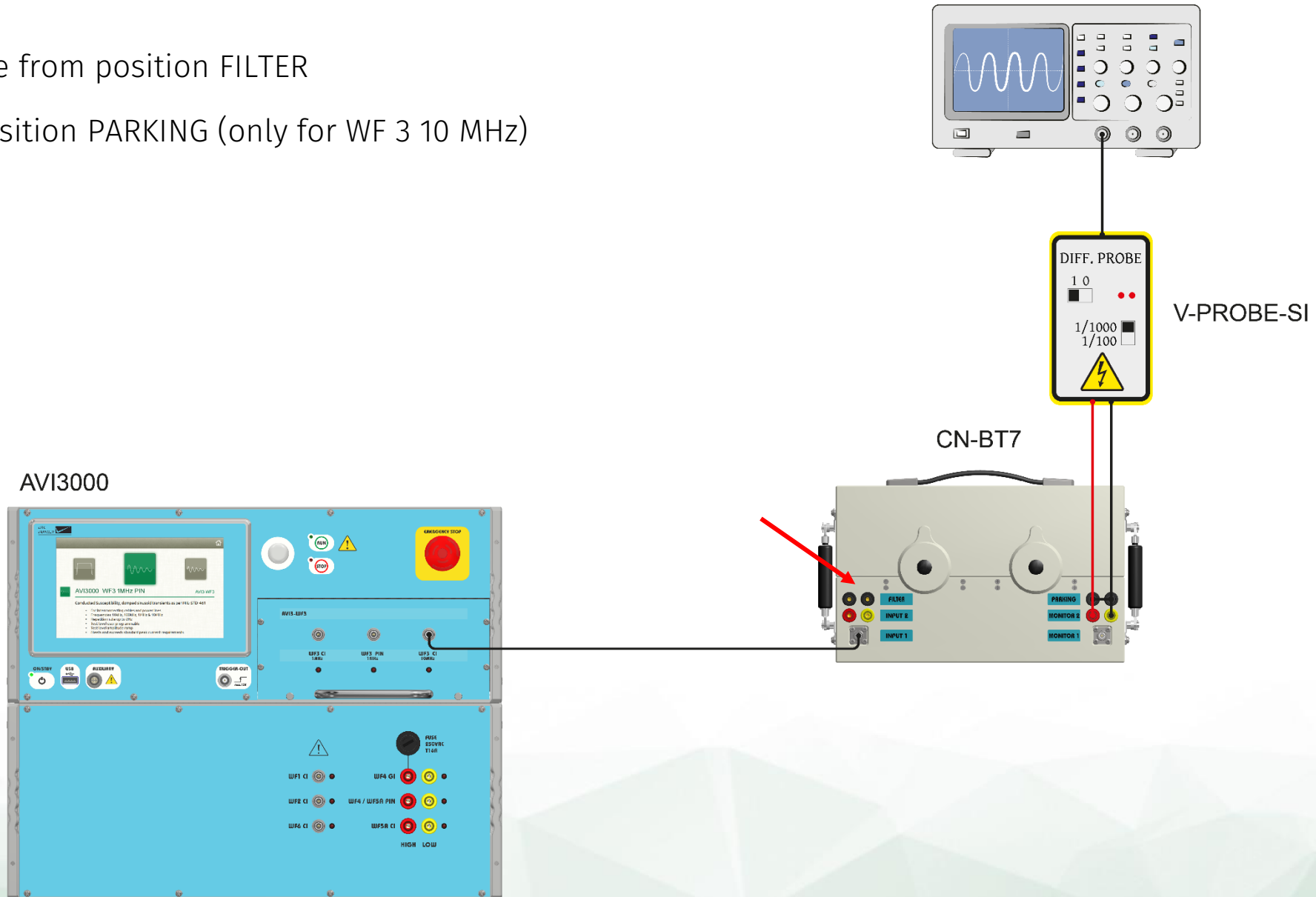


SHUNT0E1

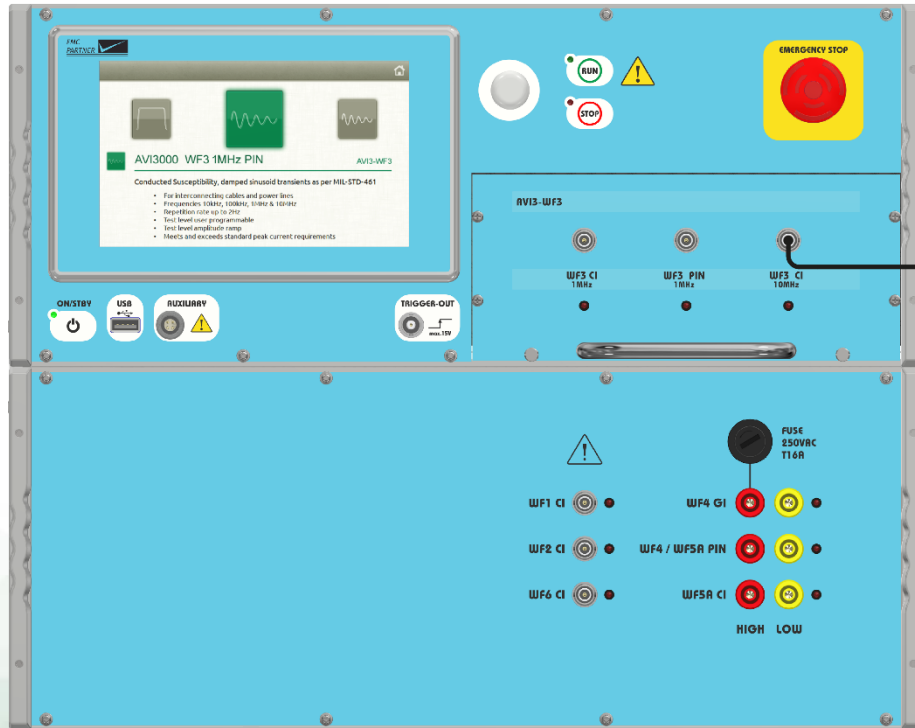




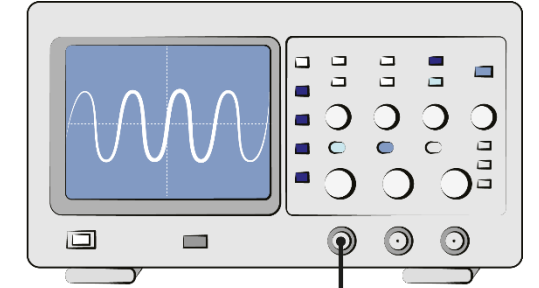
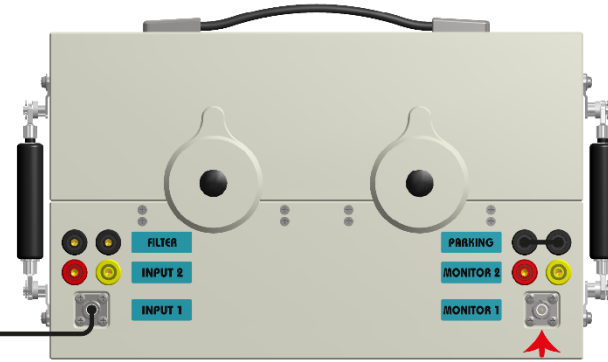
➔ Remove bridge from position FILTER  
and insert it in position PARKING (only for WF 3 10 MHz)



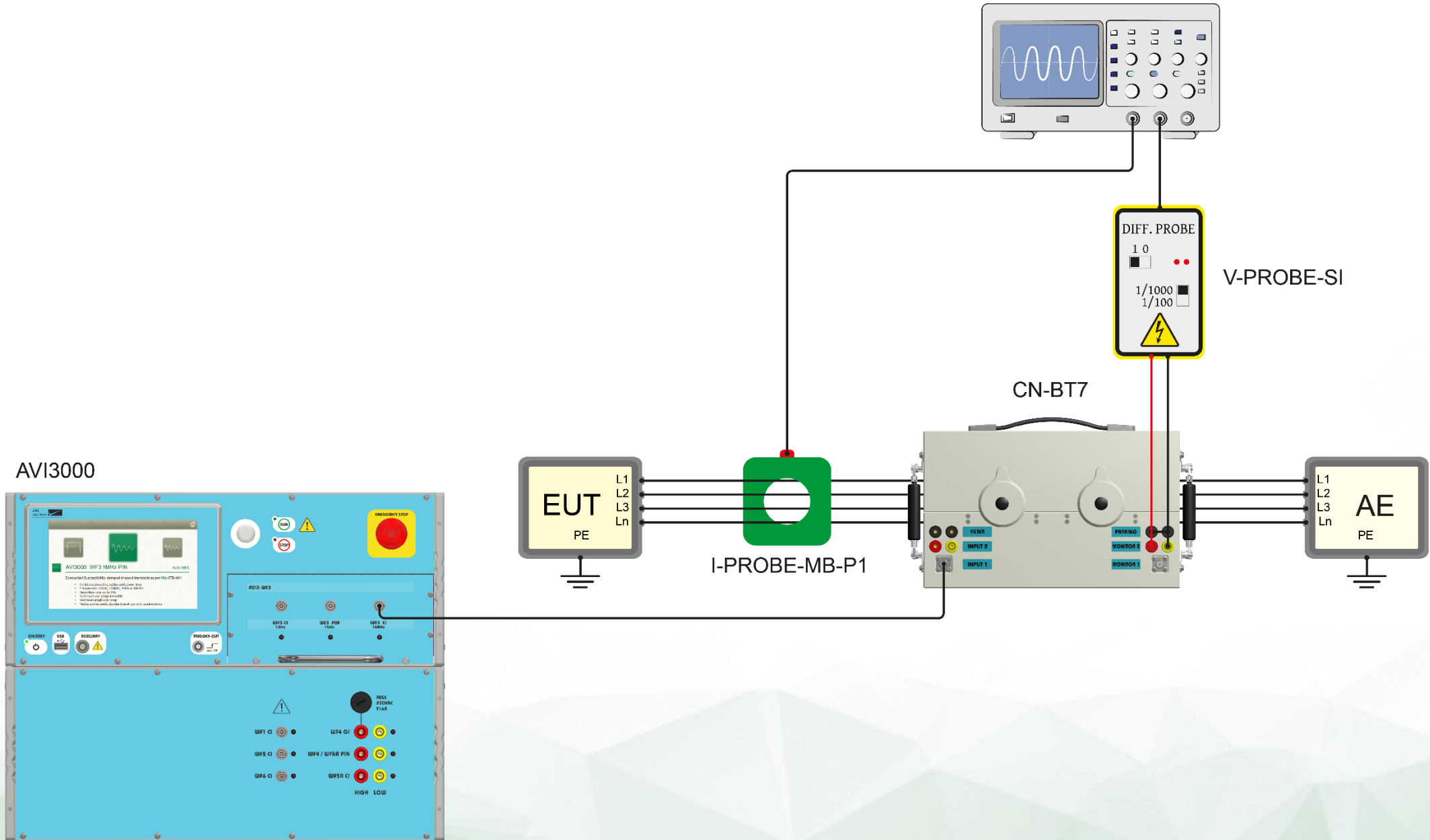
AVI3000



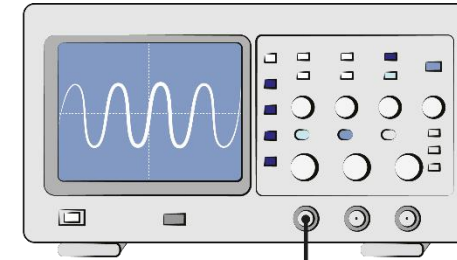
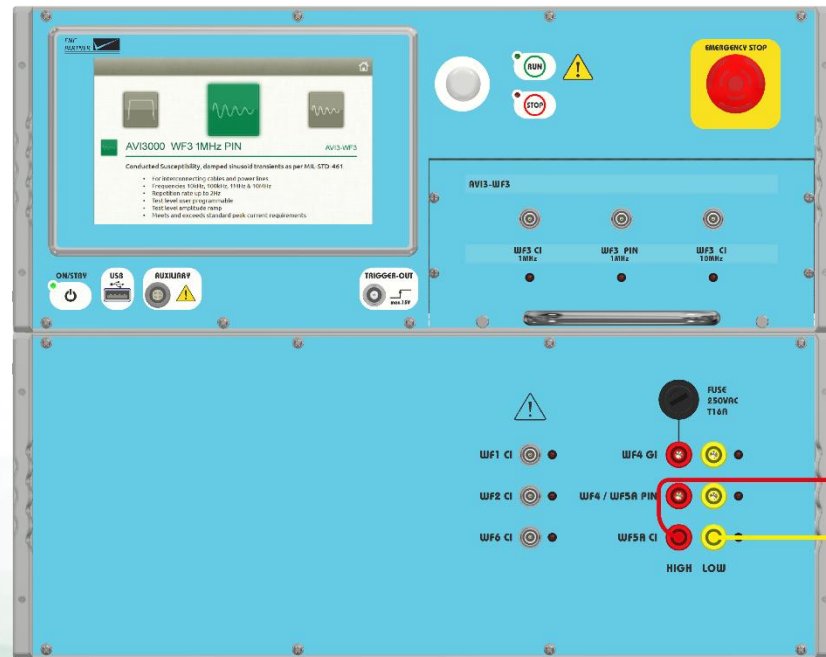
CN-BT7



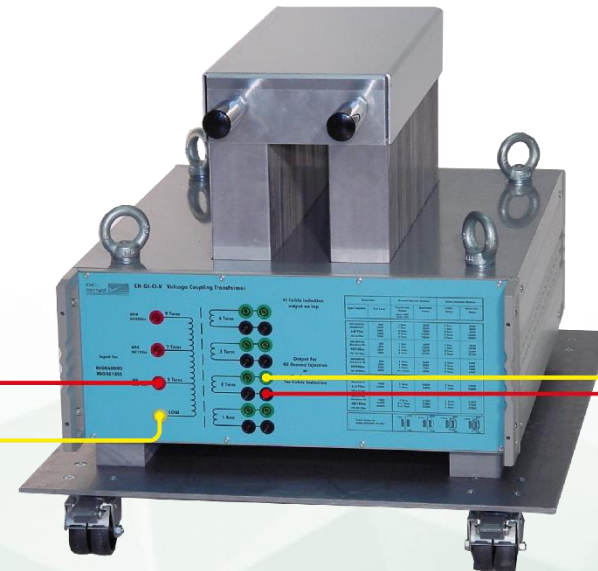
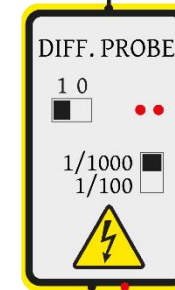
SHUNT0E1



AVI3000



V-PROBE-SI

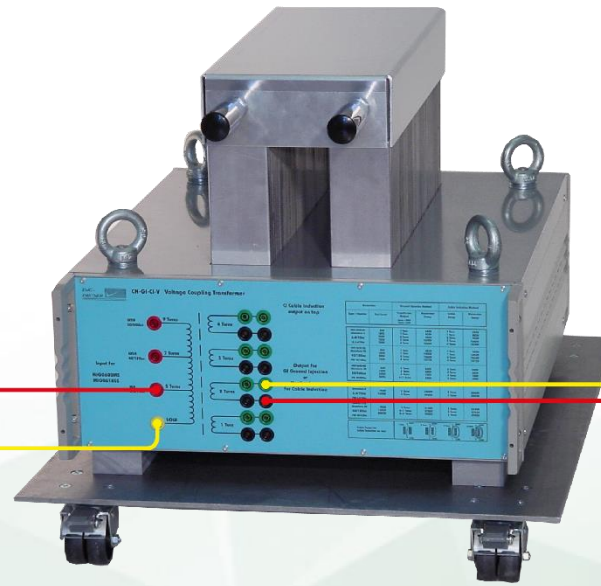
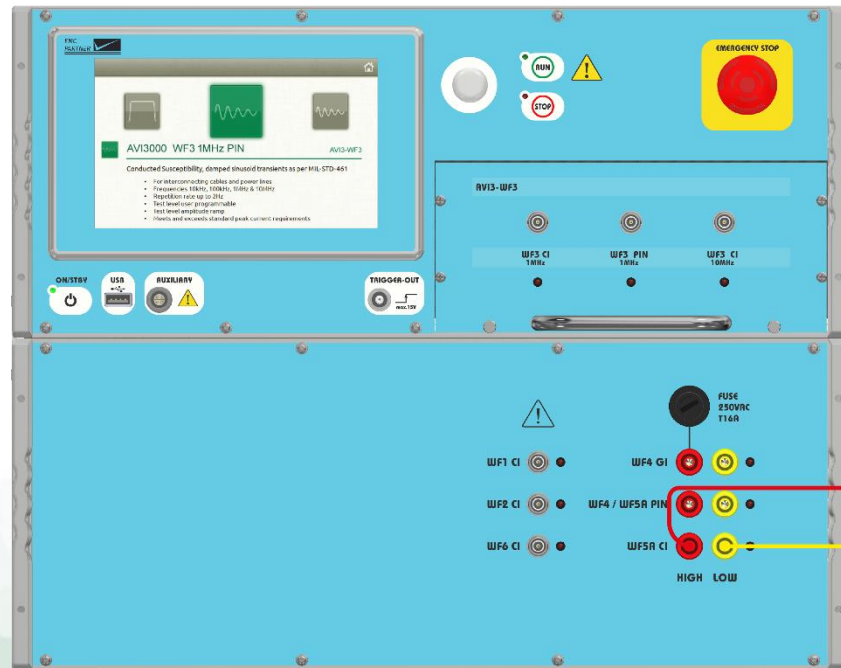


CN-GI-CI-V

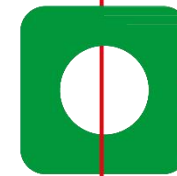
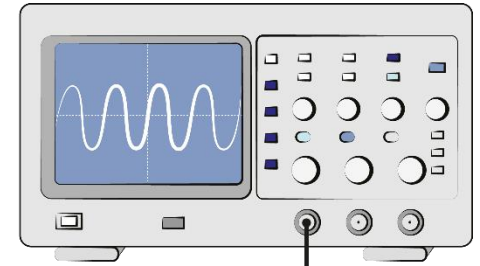


Attenuator 20 dB between probe and DSO

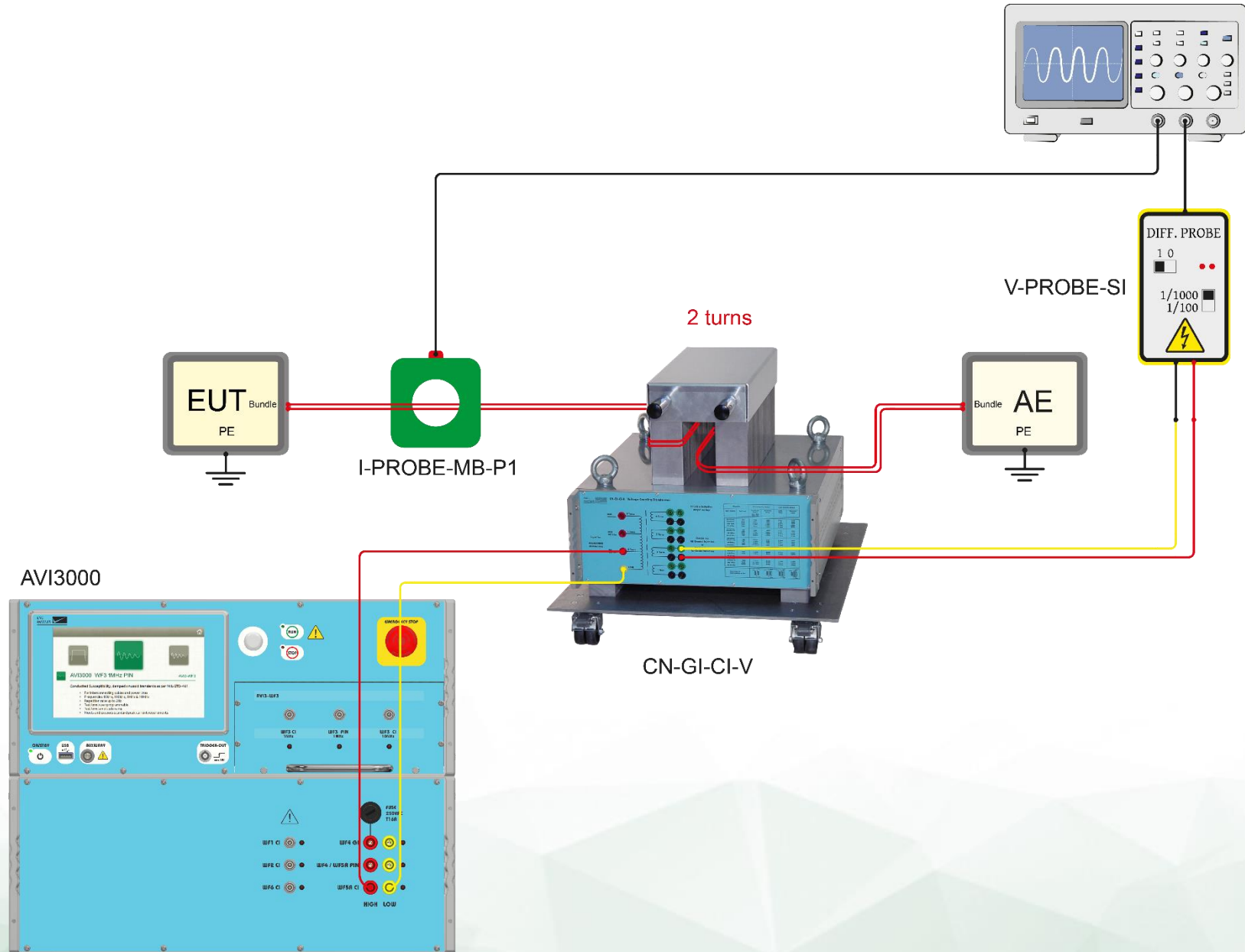
AVI3000



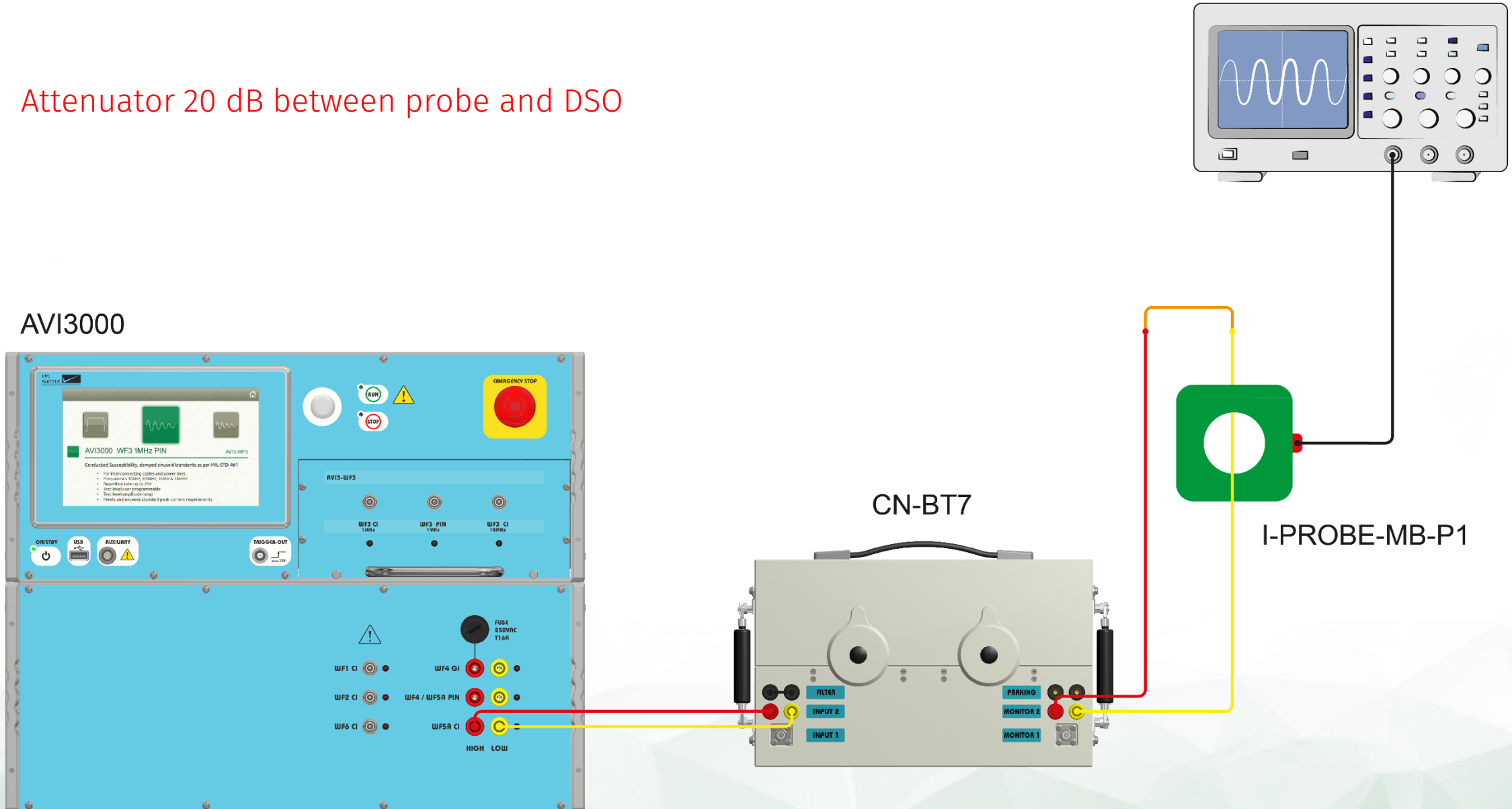
CN-GI-CI-V



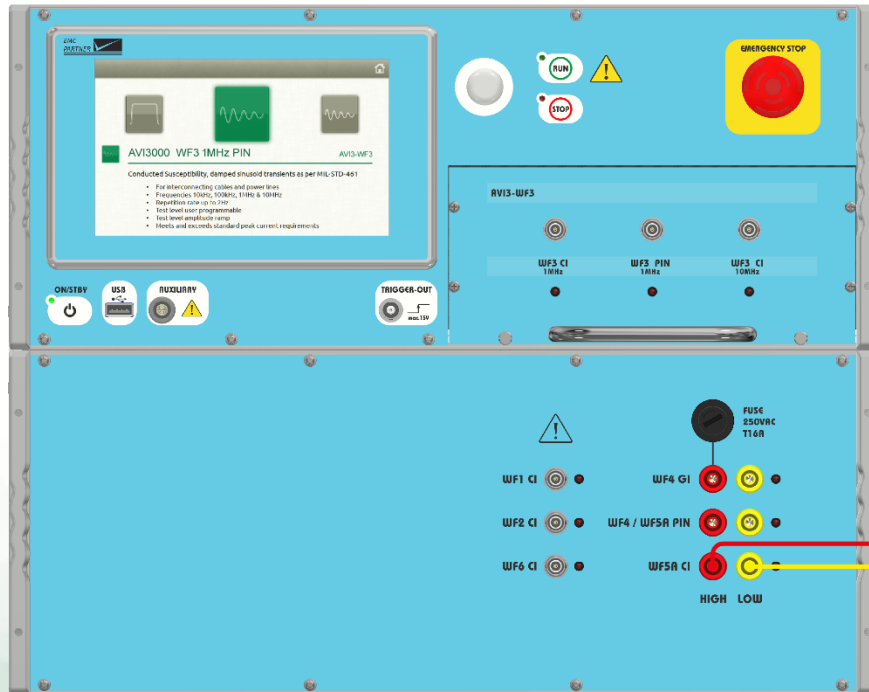
I-PROBE-MB-P1



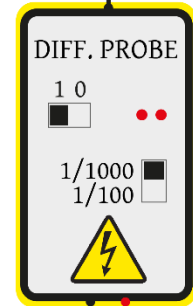
Attenuator 20 dB between probe and DSO



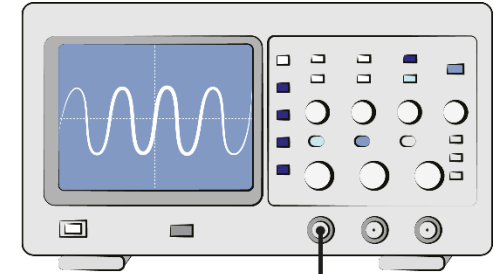
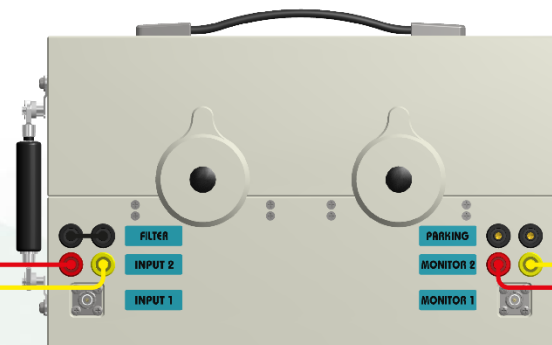
### AVI3000



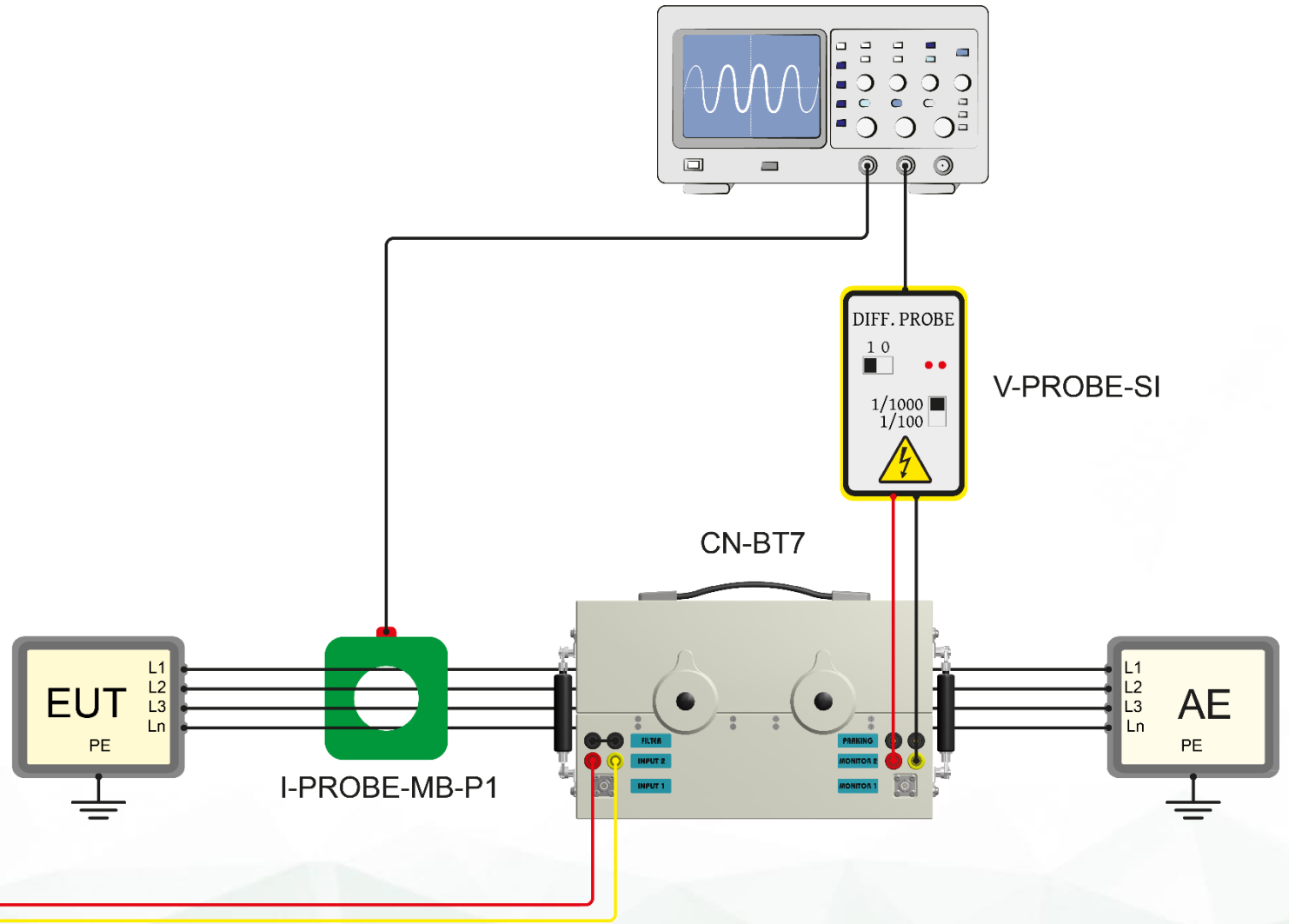
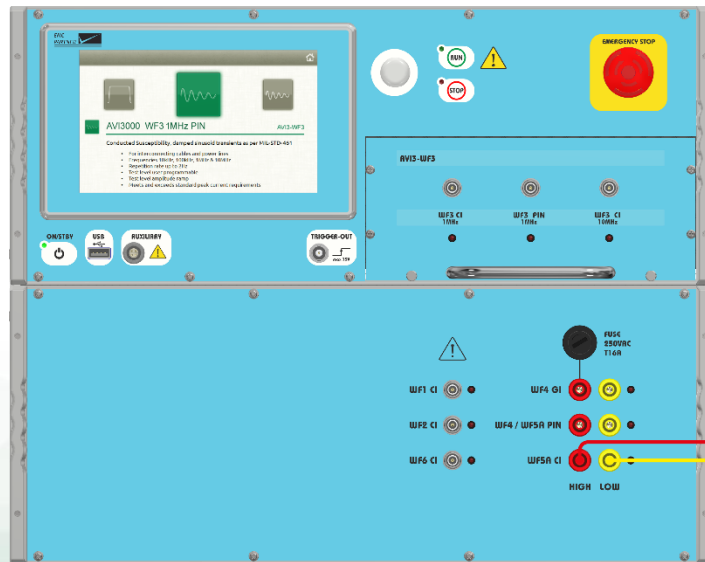
### V-PROBE-SI

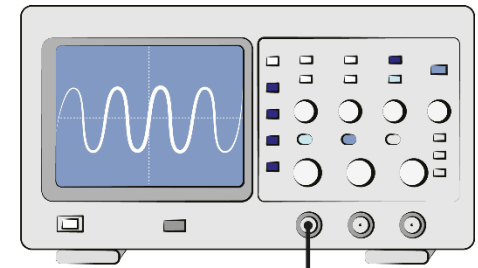


### CN-BT7

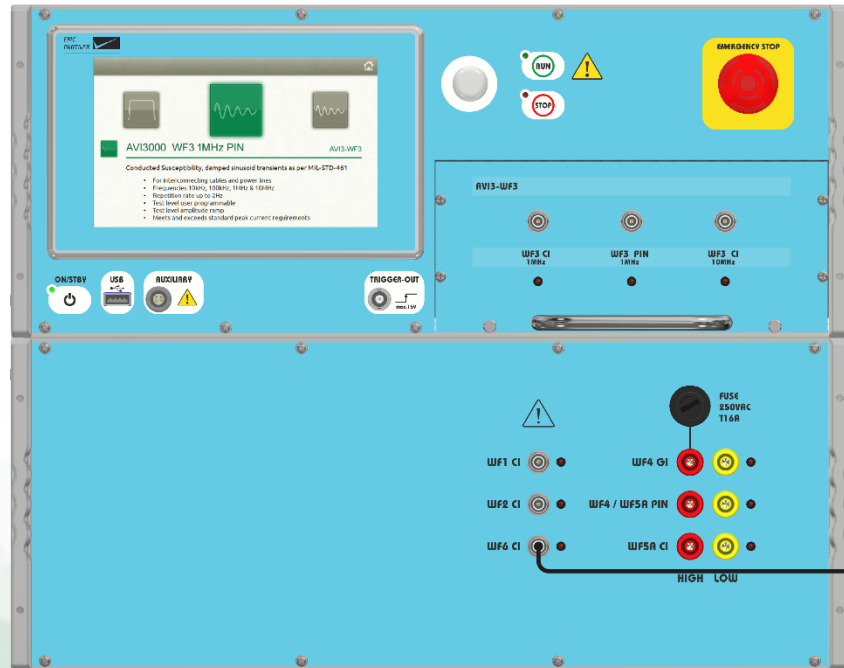


AVI3000

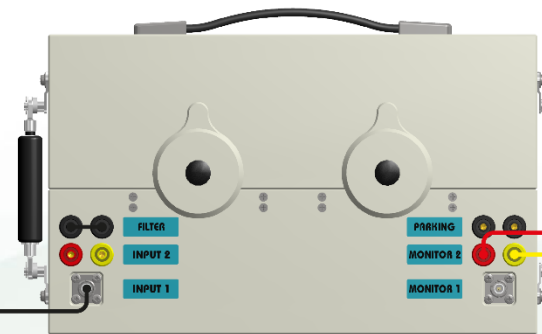




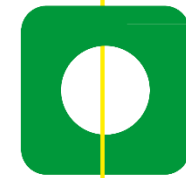
AVI3000



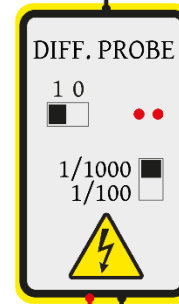
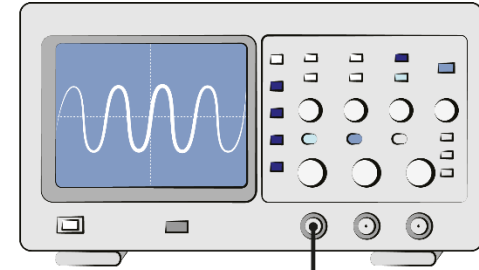
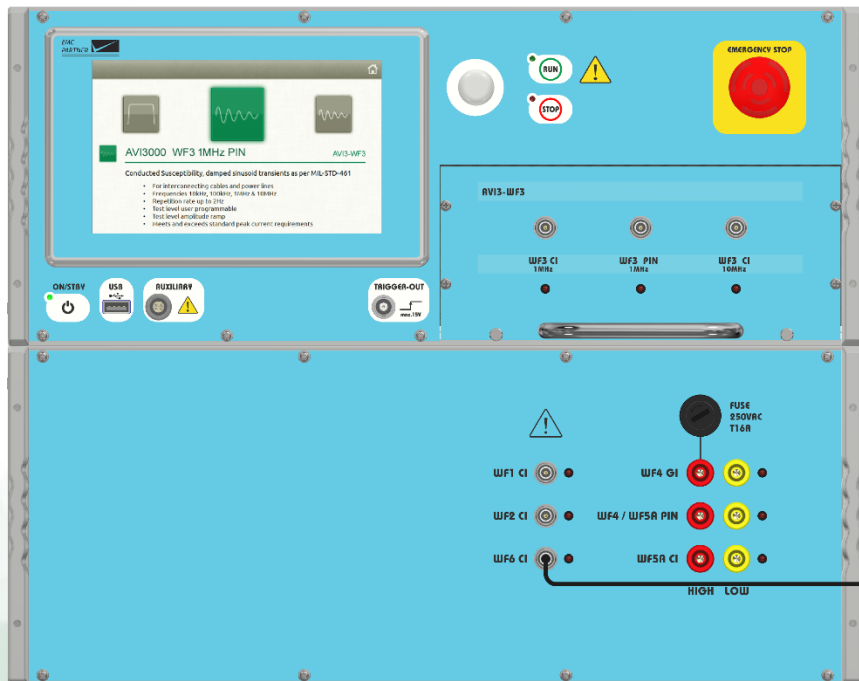
CN-BT7



I-PROBE-MB-P1

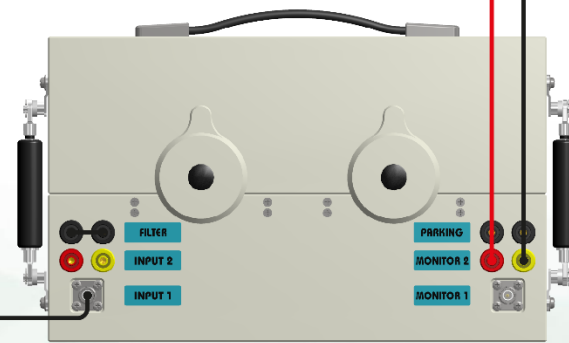


## AVI3000

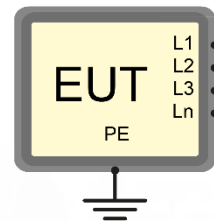
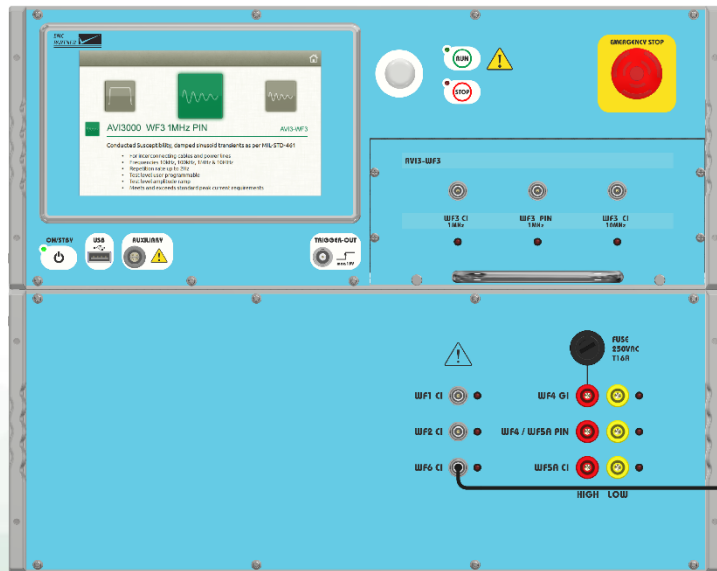


V-PROBE-SI

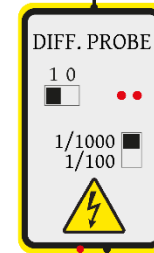
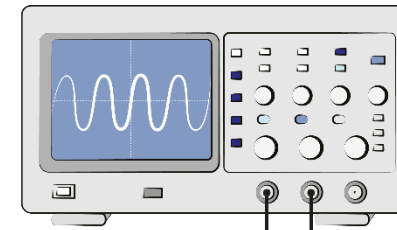
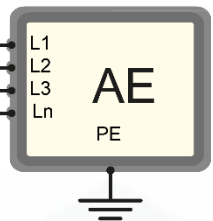
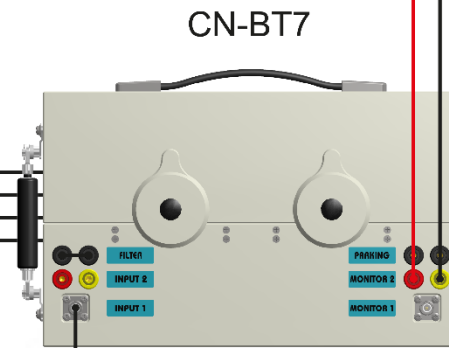
## CN-BT7



AVI3000

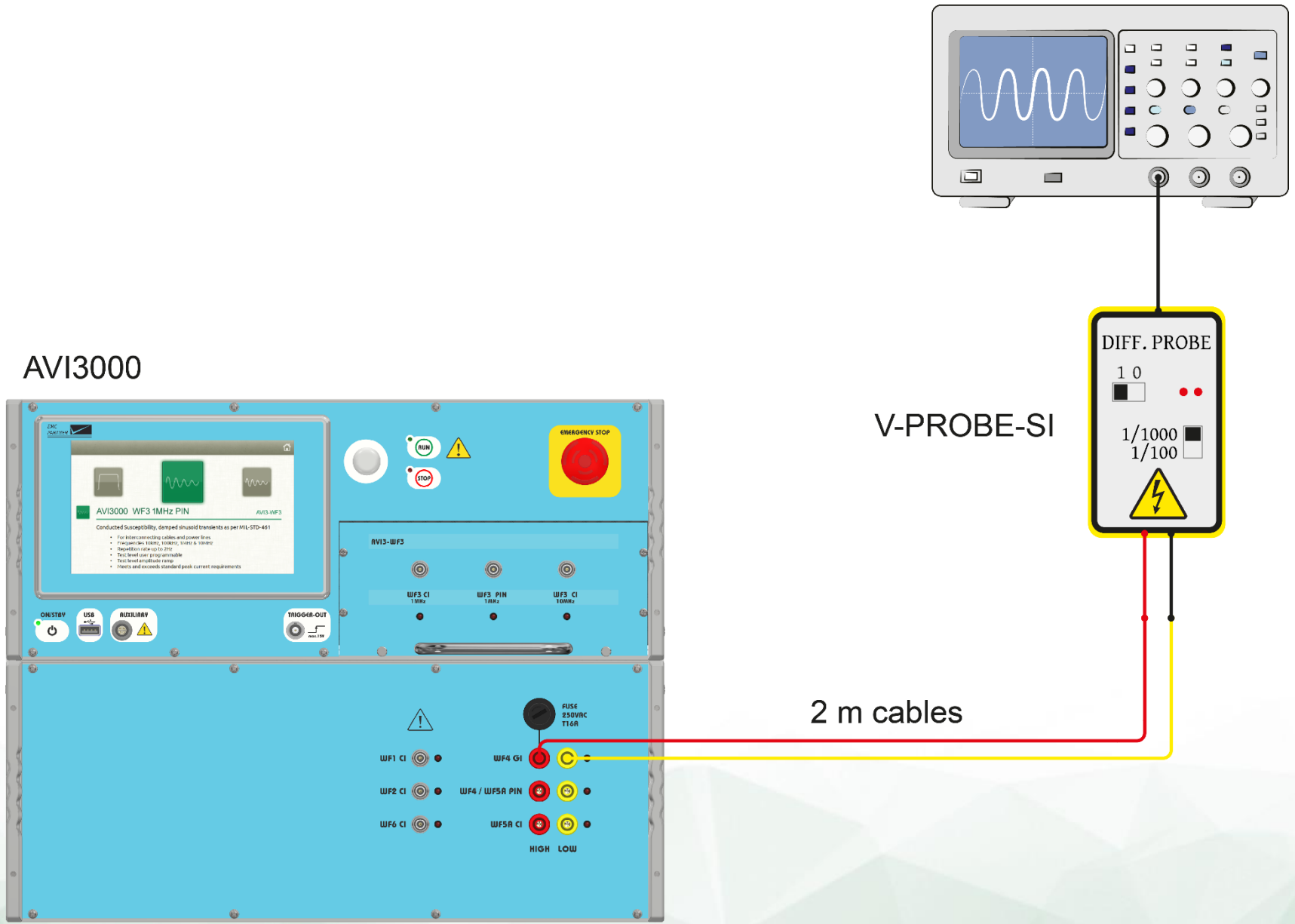


I-PROBE-MB-P1

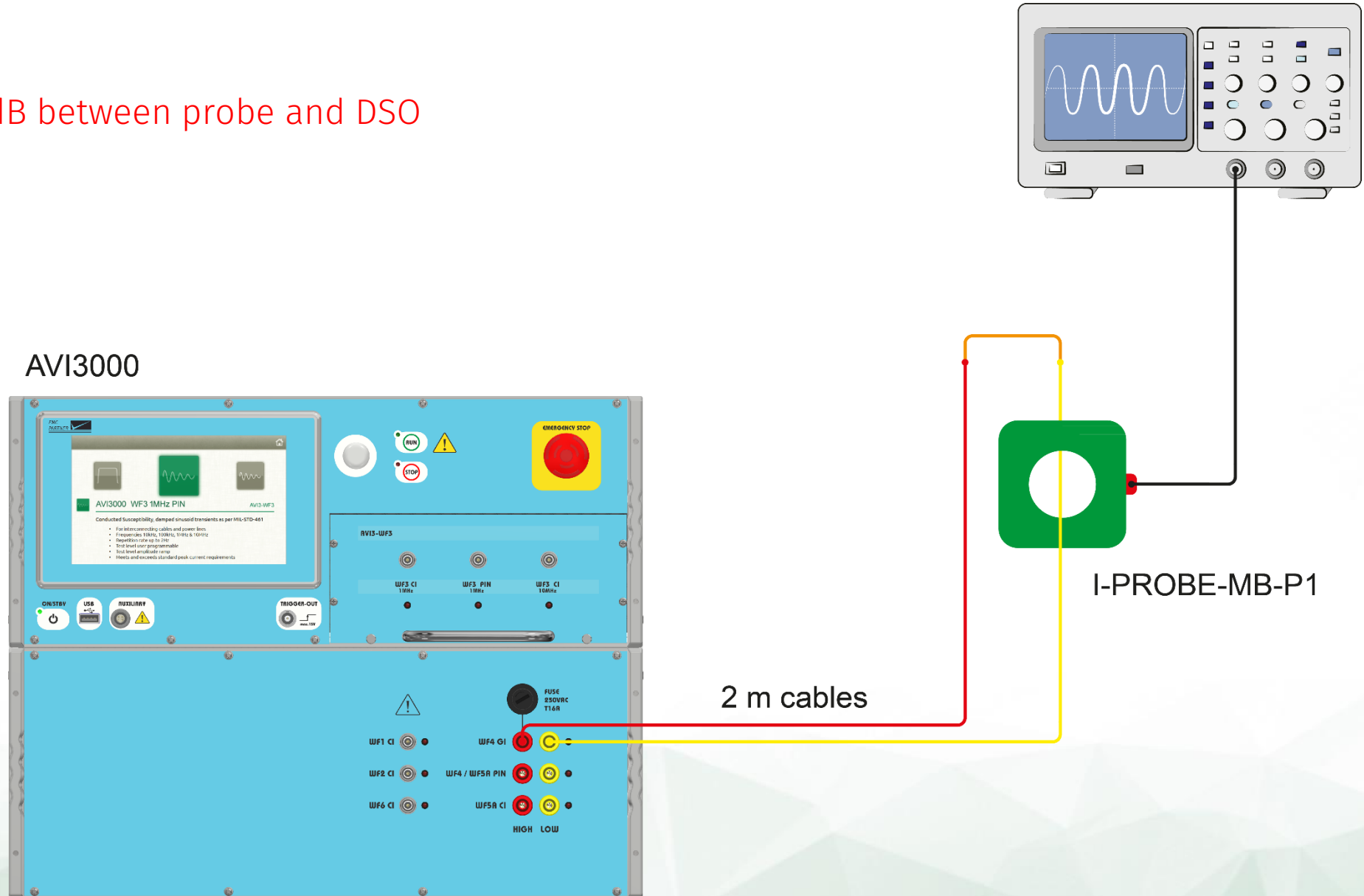


V-PROBE-SI

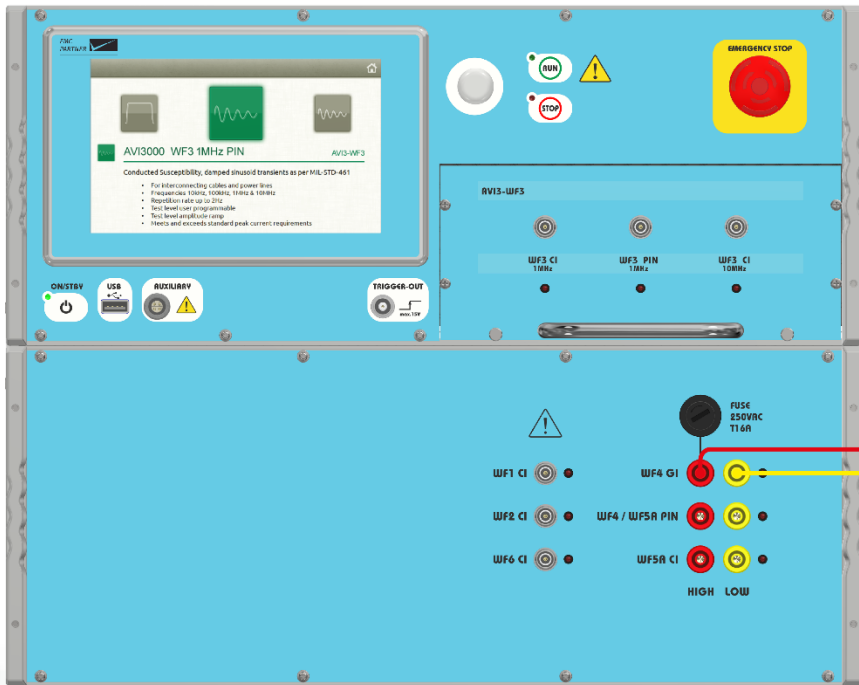




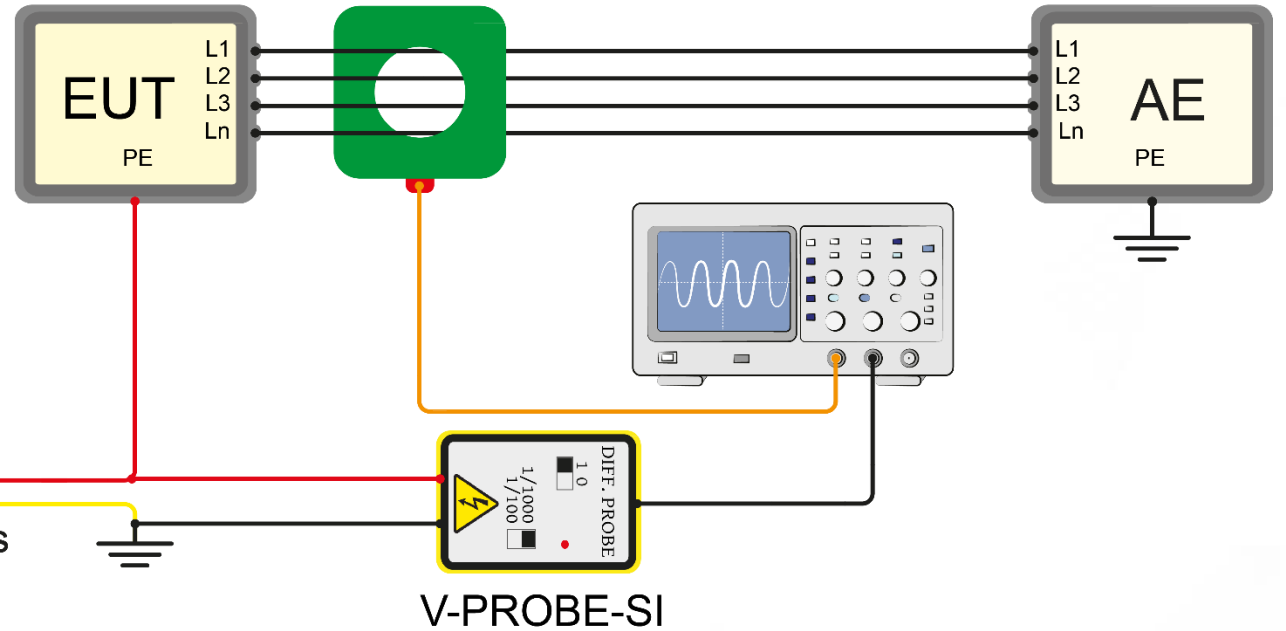
Attenuator 20 dB between probe and DSO



AVI3000

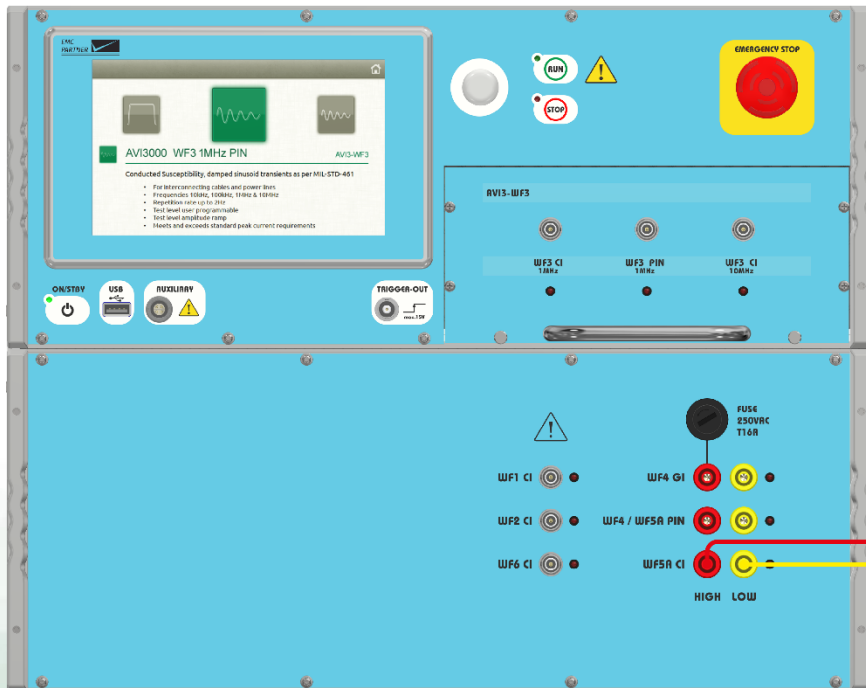


I-PROBE-MB-P1

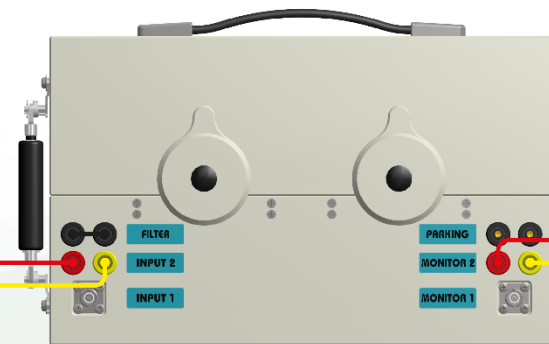


Attenuator 20 dB between probe and DSO

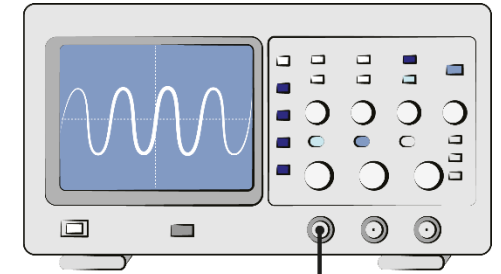
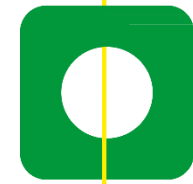
AVI3000



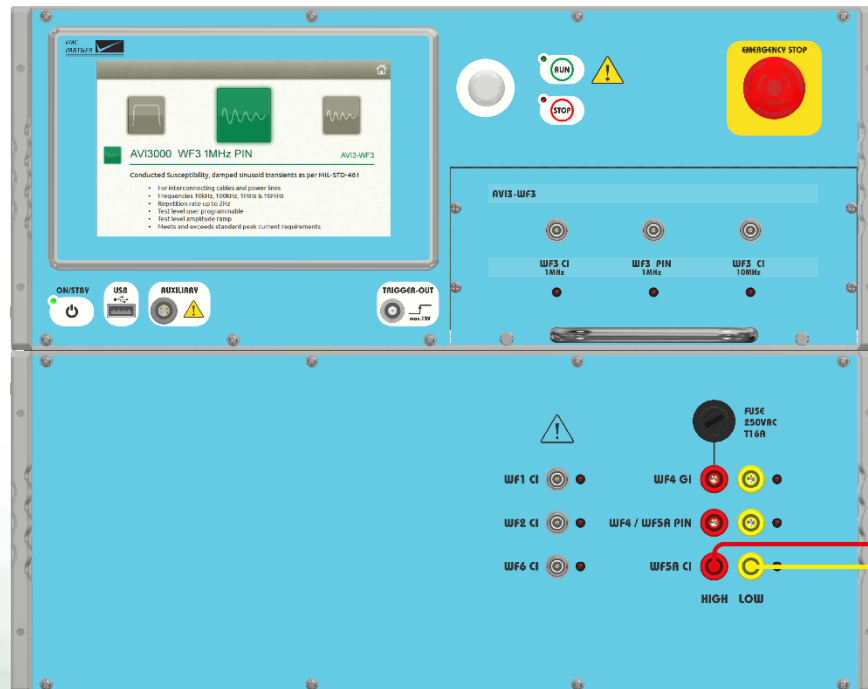
CN-BT7



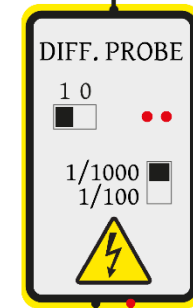
I-PROBE-MB-P1



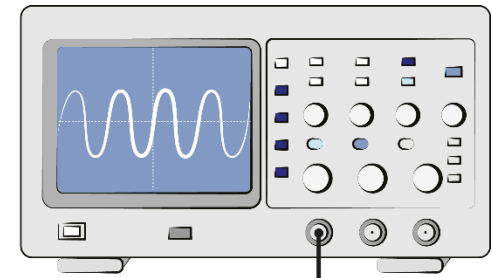
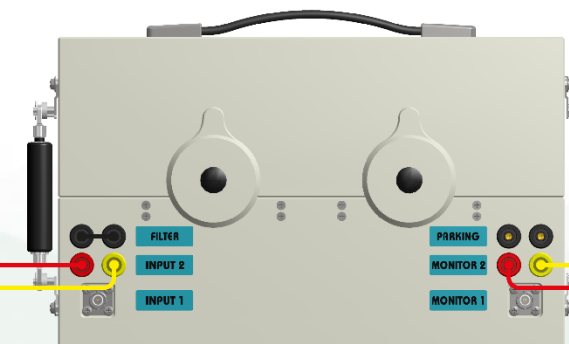
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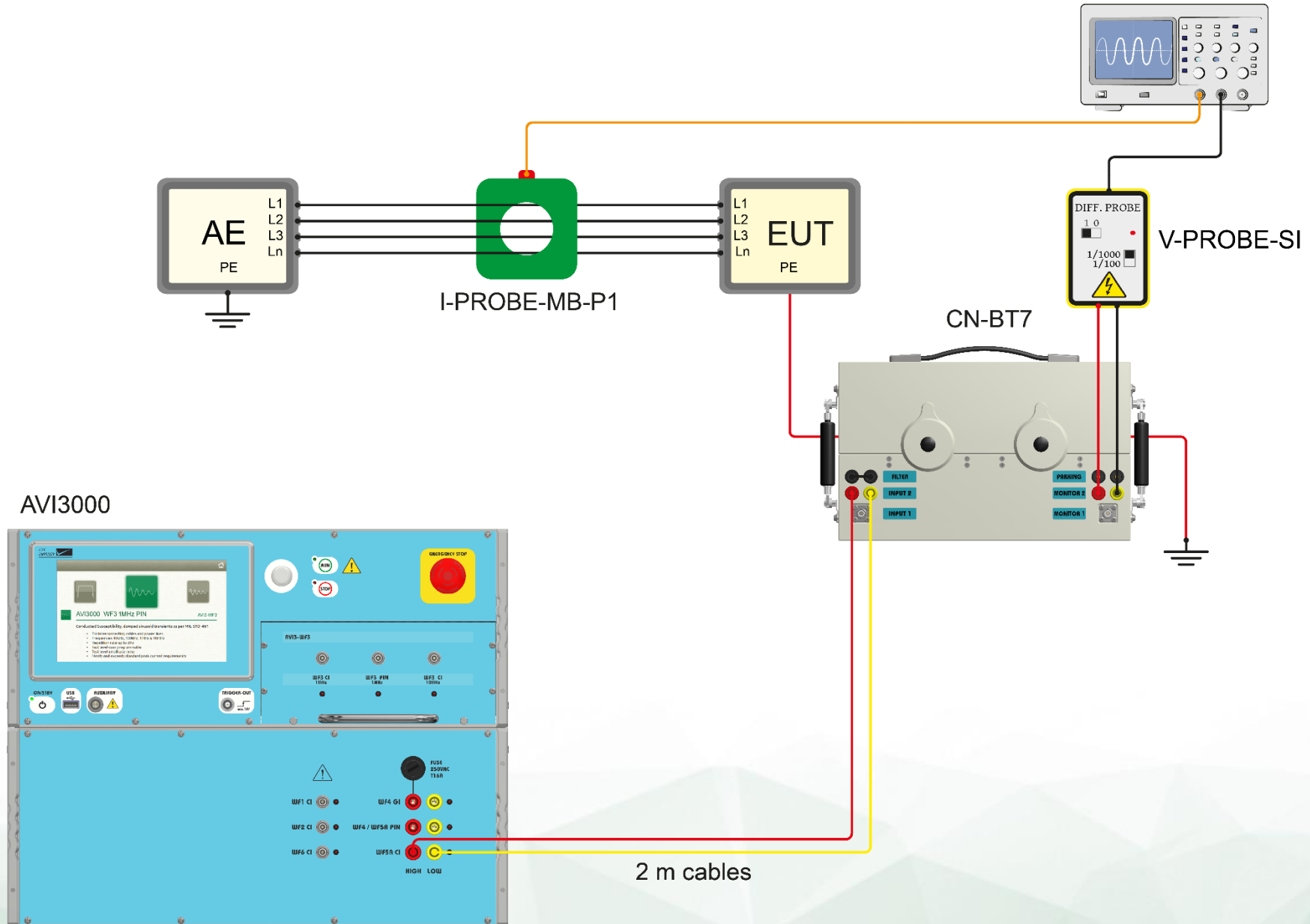


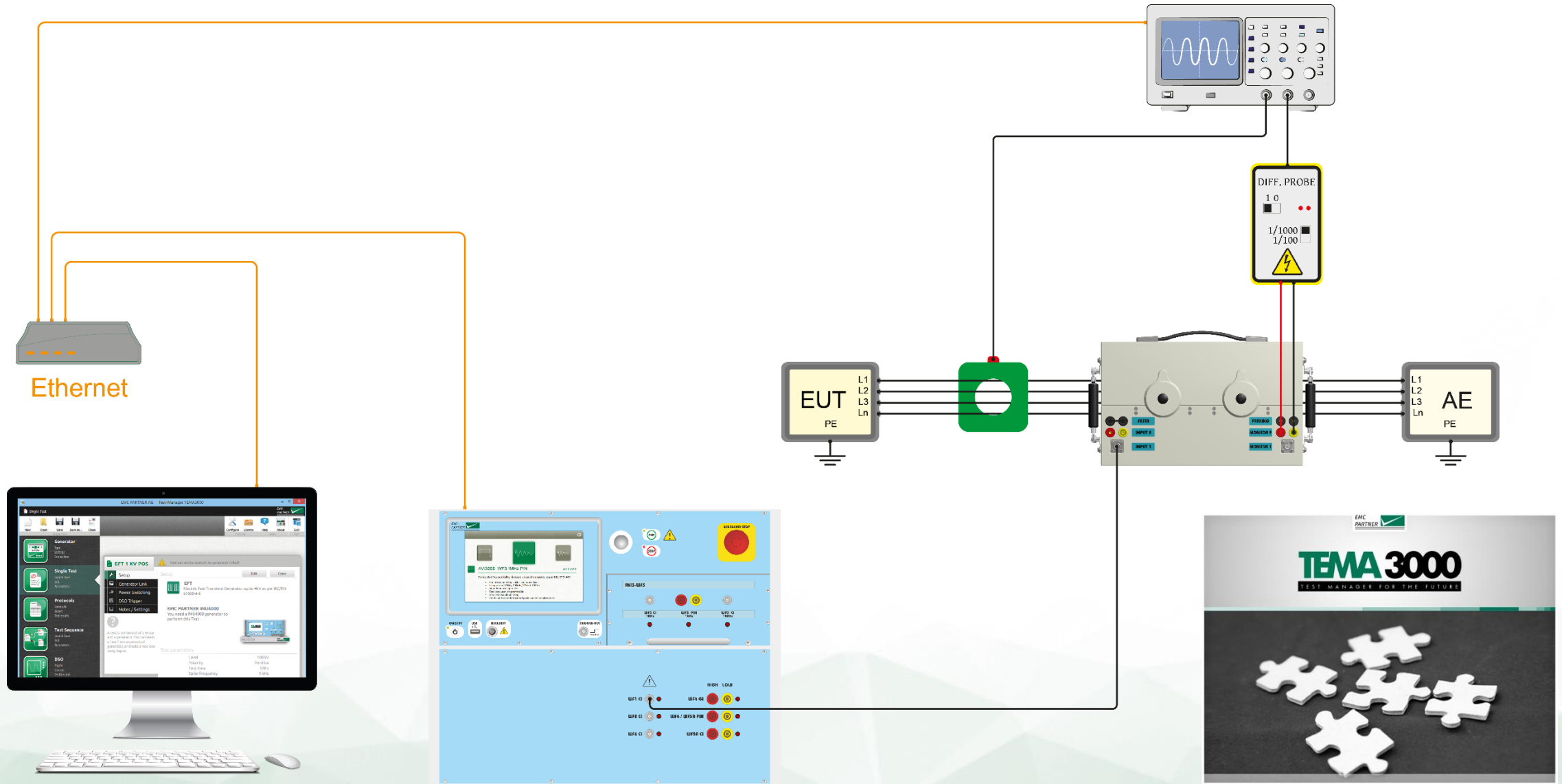
## V-PROBE-SI



## CN-BT7









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