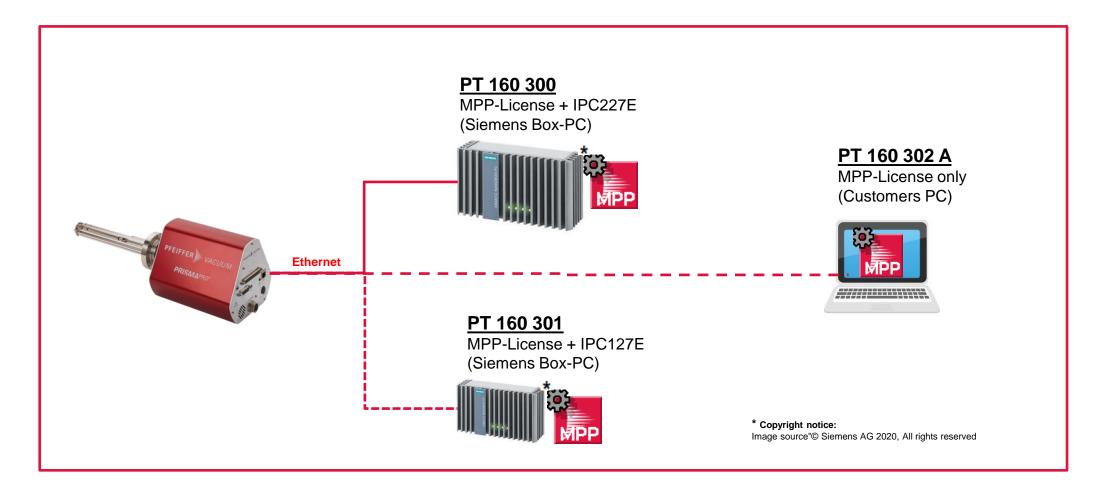
### **Accessories for communication PrismaPro**

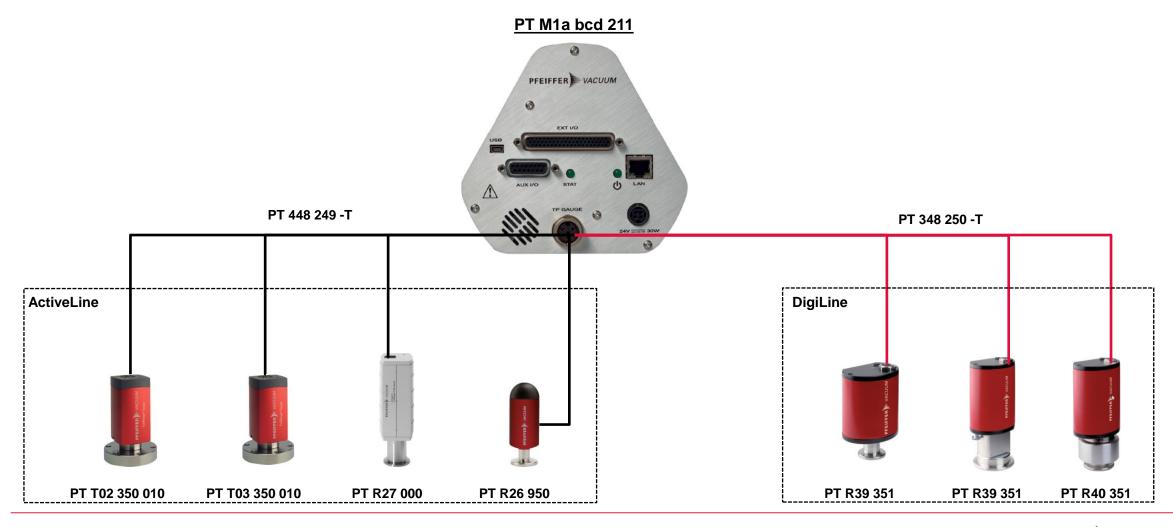
	Order number	Description	Comment
MPP - License	PT 160 302 A	MPP-License only	
+ IPC127E	PT 160 301	Siemens Box-PC + MPP-License	License is included
+ IPC227E	PT 160 300	Siemens Box-PC + MPP-License	License is included
Standard-IO Testbox	PT 160 303	Testbox for PrismaPro Standard-I/O 15 pol. D-Sub	Connection cable* + Banana plug***** necessary
*Connection cable	PM 071 711 -X	D-Sub-Cable 15 pol. D-Sub (female/pin)	
<sup>™</sup> Gender changer	PT 160 309	Gender changer 15 pol. D-Sub (pin)	Necessary for transfer module***
***Transfer module	PT 160 310	Sub-Min-D; Socket connector; 15-pol.; Circuit board terminals, 2-row; Mounting base Top-hat rail for control cabinet installation	Gender changer** + Connection cable* necessary
Extended-IO Testbox	PT 160 304	Testbox für PrismaPro Extended-I/O 62 pol. D-Sub HD	Connection cable**** + Banana plug***** necessary
***Connection cable	PT 160 305	D-Sub-Cable; 62 pol. D-Sub HD (pin/pin) Length: 5ft (+/- 2 inch) = 1.52 m	
Gender changer	PT 160 306	Gender changer; 62 pol. D-Sub HD (female)	Required for connecting several connection cables (as extension)
Transfer module	PT 160 307	HD-Sub-D; Socket connector; 62-pol. 3-row; Circuit board terminals; Mounting base Top-hat rail for control cabinet installation	No Gender changer necessary Connection cable**** necessary
Compact gauge simulator	PT 583 066 -T	Simulator for external gauge connection	
****Banana plug	PT 160 308	Banana plug for socket diameter 4mm; Max. cable 2,50mm <sup>2</sup> 4x Red 4x Black	Necessary for Standard + Extended Testbox

## **Order number: MPP-Application**

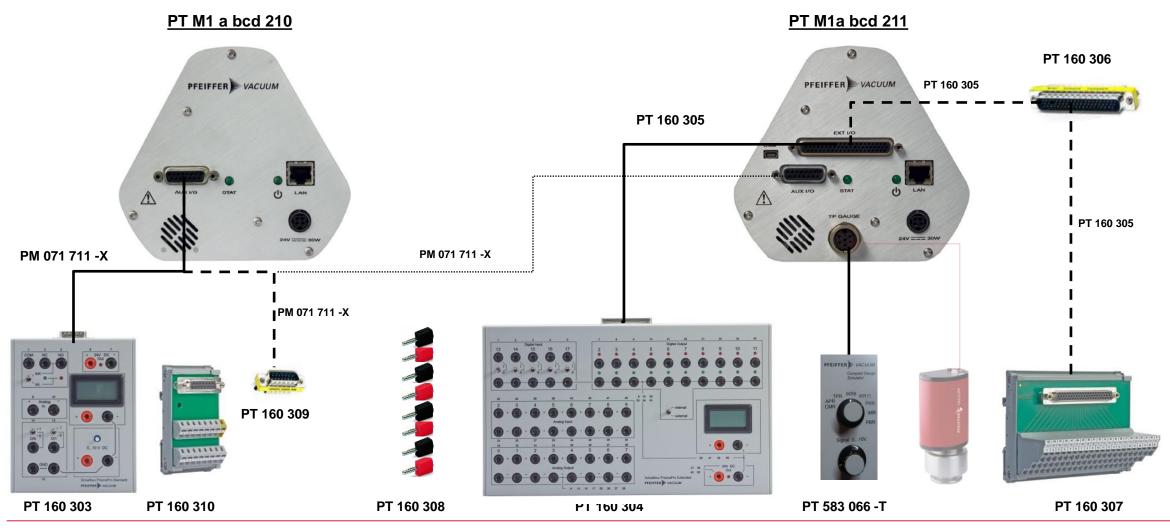


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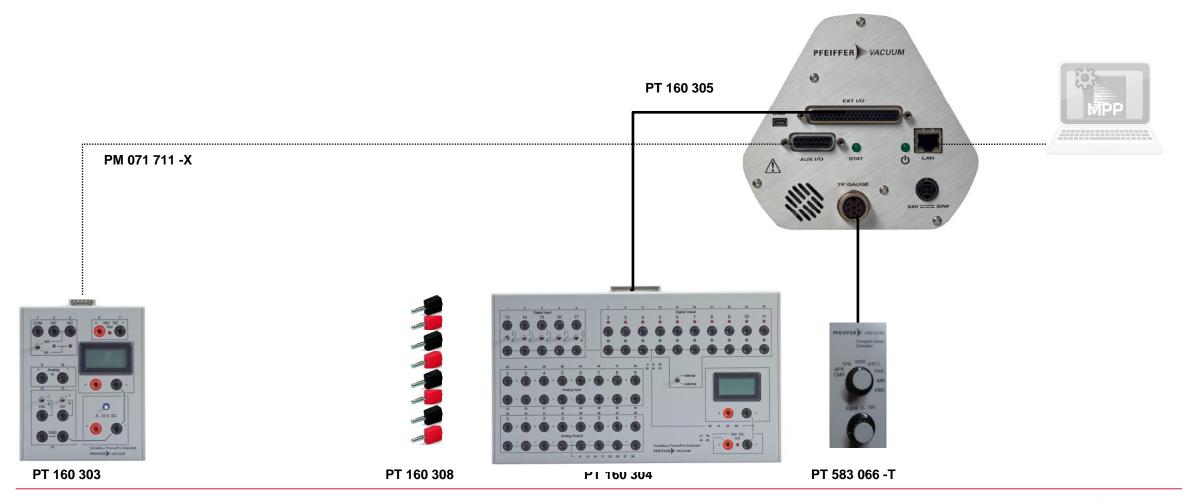
# **Order number: External Gauges**



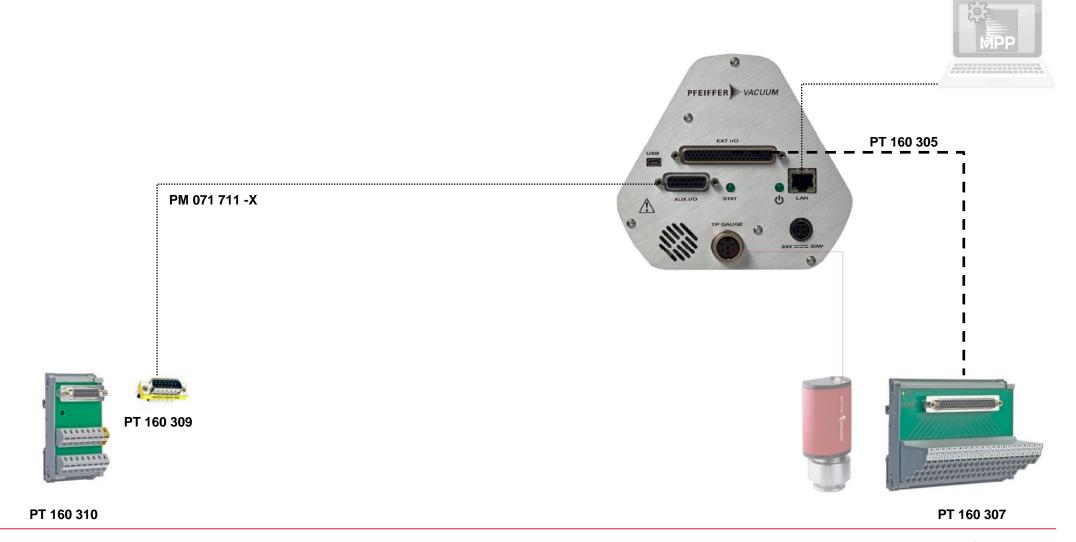
#### **Order number: Interfaces**



## **Example: Simulation and testing of API / MPP / PVMassSpec**



## **Example: I/O-Interfaces**



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