

# INSTALLATION MANUAL

**HUBER+SUHNER AG**  
Fiber Optics  
Fiber Management Systems  
DOC-0000642923 Rev A  
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## SmartCabin

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## INSTALLATION OF THE CABINET

### Step 1

Please use the included mounting instruction

Scope of delivery:  
- According BOM

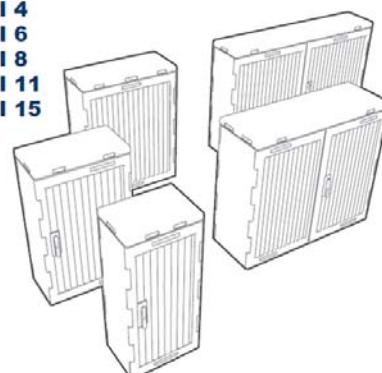
Required tools:  
- Fiberoptic equipment and tools

Montageanweisung  
Mounting Instructions



### Gehäuse / Cabinet

82  
UNI 4  
UNI 6  
UNI 8  
UNI 11  
UNI 15



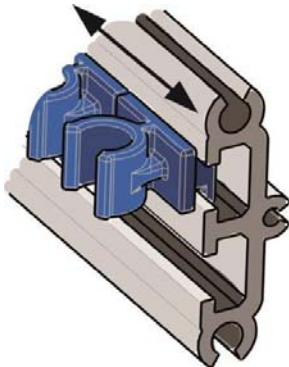
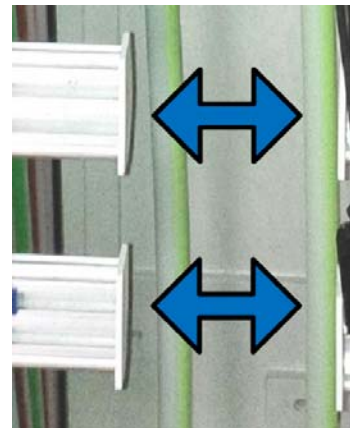

Basismontageanweisung (Standardgehäuse)  
Basic mounting instructions (Cabinet standard)

### Step 2

In case of any question regarding fixation of the cabinet, please check the homepage.

[www.sichert.com](http://www.sichert.com)

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MICRODUCT AND CABLE FIXATION		
<b>Step 3</b>	Slide the micro-duct fixation clips into the rails	
<b>Step 4</b>	Fix the end caps at the end of the rail	
<b>Step 5</b>	Feed the micro ducts through the foam-pad (work from back to front) and fix the micro duct bundles in the base of the cabinet.	

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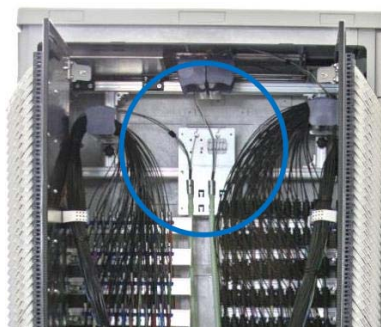
**Step 6**

Snap the micro ducts into the clips (Cut the ducts close above the clip and fit the gas blocker or the blind cap)



**Step 7**

Fix incoming tubes or loose tube cables to the cable fixing plate



**Step 8**

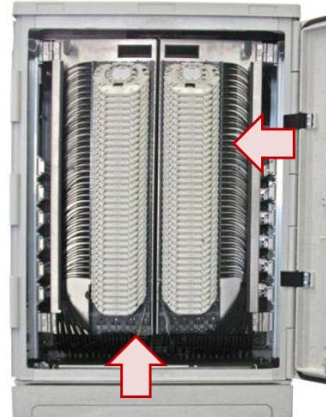
After blowing in the cables, guide them over the mandrels to the front side with the cassettes.



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**CASSETTES AND SPLICING**

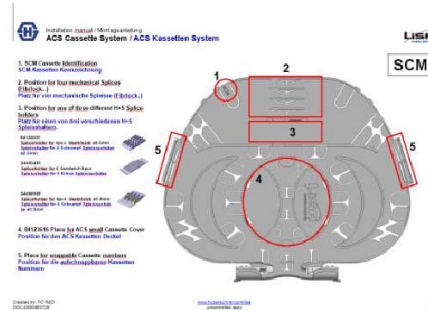
**Step 9** Fix the cable at the bottom of the ACS routing plate or sideways with CRC set at the ACS base



**Step 10** CRC sleeves according to DOC-0000603686



**Step 11** ACS Cassettesystem according to DOC-0000403728



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