

Famos Helix PCD Lot Control Test


User Manual

Instructions for Use

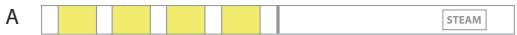
Do not use the Helix PCD (PCD= Proces Challenging Device) if any part is damaged. Check the Helix PCD before use. It should not contain any blockage nor condensate in the tube in order to give steam a free passage to the PCD chamber. Replace the Helix PCD when all indicator strips are used.

Unscrew the indicator chamber of the PCD.

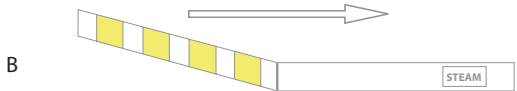
- A) Take one indicator strip from its plastic bag and close the bag for storage.
- B) Fold the indicator strip as indicated (below). Indicator fields should be on the inside.
- C) Insert the folded indicator strip into the indicator chamber, closed end first.
- D) Close the PCD Helix and put into the cotton bag. Open end of tube should be pointing toward closed end of the bag.
- E) Place the PCD Helix with indicator strip together with the load into the steriliser.
- F) Run the sterilisation cycle.
- G) Take out the PCD Helix from its cotton bag after the sterilisation cycle has completed.
- H) Unscrew the indicator chamber and take out the indicator strip (eventually by means of a tweezer).
- I) Examine the indicator strip using the colour reference label or use your SASCI™.
- J) Document the indicator strip in accordance with local regulation.



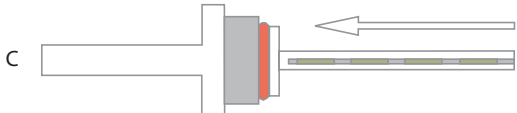
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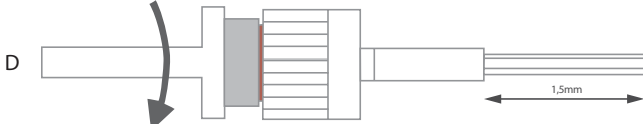
A



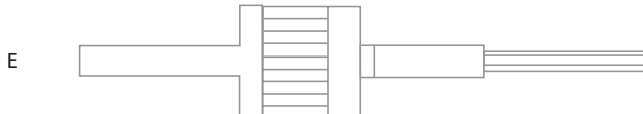
B













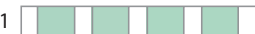

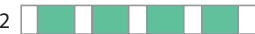







C



D



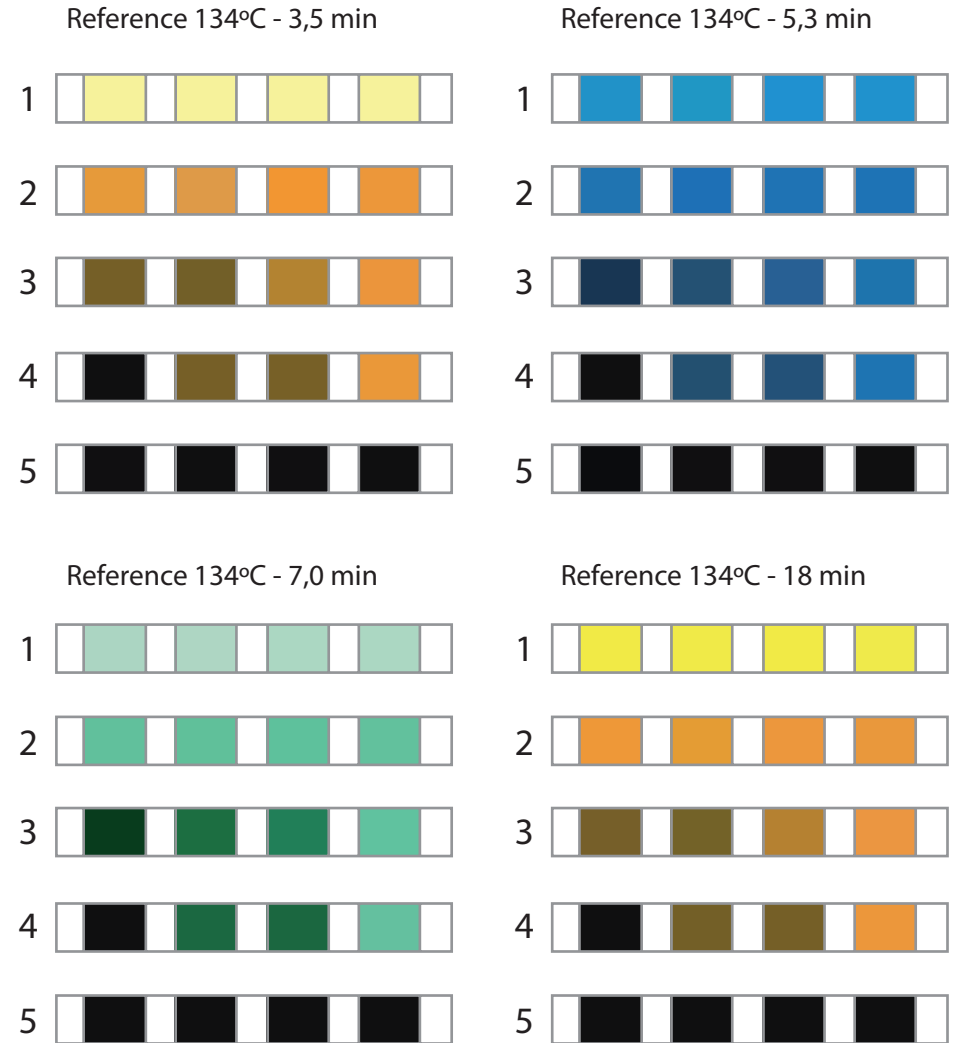
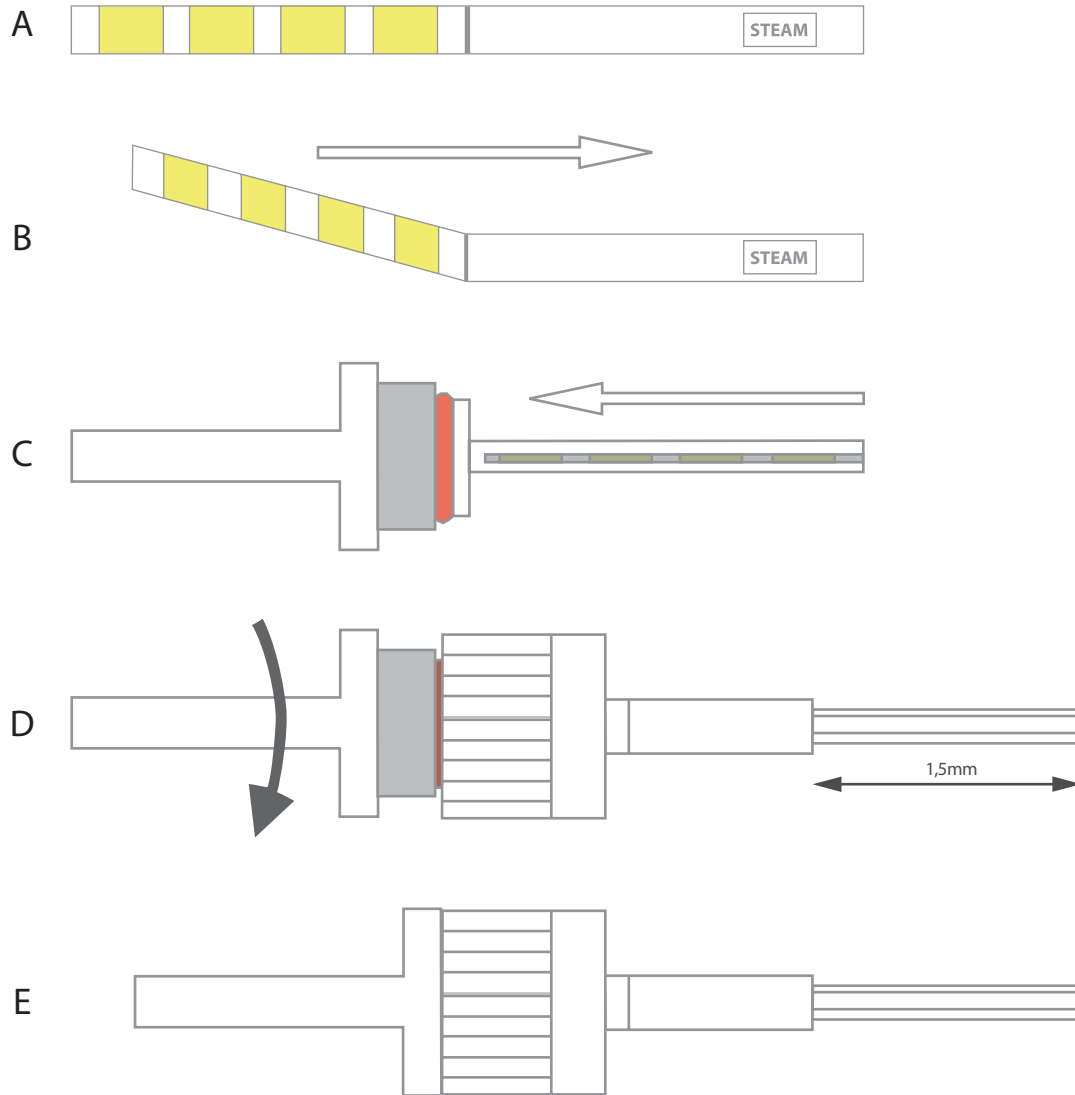
E

Reference 134°C - 3,5 min		Reference 134°C - 5,3 min	
1		1	
2		2	
3		3	
4		4	
5		5	
Reference 134°C - 7,0 min		Reference 134°C - 18 min	
1		1	
2		2	
3		3	
4		4	
5		5	

Assistant to your colour reference label:

1)	Unprocessed indicator strip	FAIL
2)	No exposure to steam	FAIL
3)	Partial exposure to steam, typically when insufficient vacuum	FAIL
4)	Partial exposure to steam, typically presence of inert gases	FAIL
5)	Full and even exposure, sufficient vacuum / steam penetration	PASS

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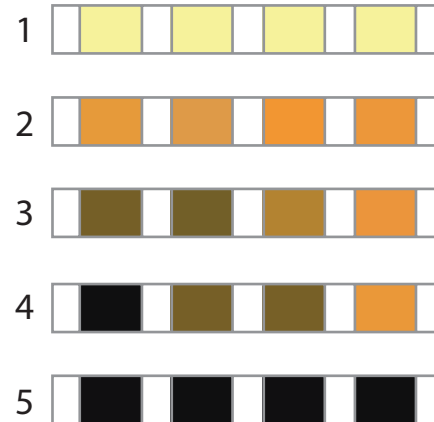
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Colour Reference

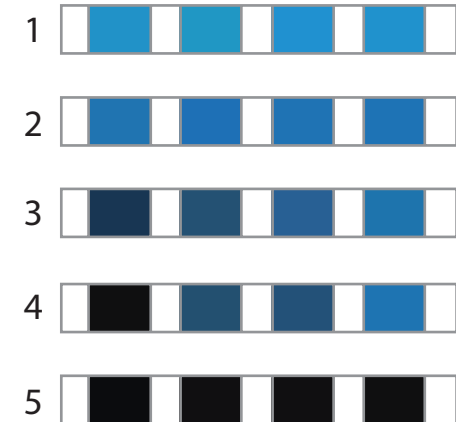
Assistant to your colour reference label:

- | | |
|---|------|
| 1) Unprocessed indicator strip | FAIL |
| 2) No exposure to steam | FAIL |
| 3) Partial exposure to steam,
typically when insufficient vacuum | FAIL |
| 4) Partial exposure to steam,
typically presence of inert gasses | FAIL |
| 5) Full and even exposure,
sufficient vacuum / steam penetration | PASS |

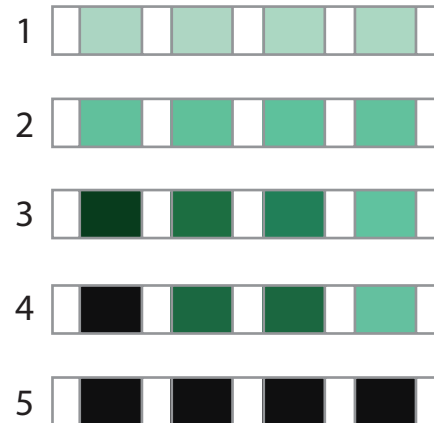
Reference 134°C - 3,5 min



Reference 134°C - 5,3 min



Reference 134°C - 7,0 min



Reference 134°C - 18 min

