Pre-insulated solutions Second issue | 07/2022

# LOGSTOR DHEC Installation Instructions - Industry



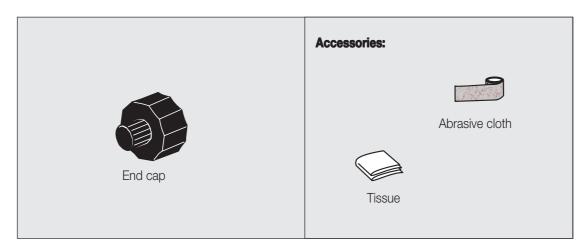


## **DHEC**

#### End cap, black

## Fitting Instructions

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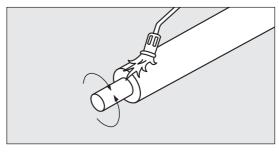
#### Important:

Never apply heat to creases, if any, since the material will be discoloured and the surface will crack.

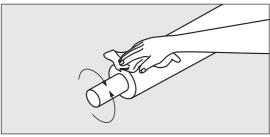
Never apply heat underneath the end cap, as this may damage the end cap permanently.

Pockets of air under the end cap can be removed by bending a piece of welding wire into U-shape and pushing it underneath the end cap while it is still warm.

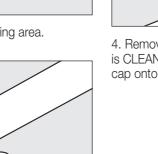
Use burner head dia. 51 mm for all dimensions.



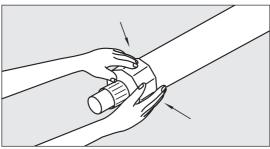
3. Activate the carrier pipe and the jacket with gas burner at least 60 mm from the end of the jacket pipe until the jacket surface has a matt, silky look.



1. Clean all surfaces in the mounting area.



2. Activate the carrier pipe and the jacket pipe with abrasive cloth at least 60 mm from the end of the jacket pipe.



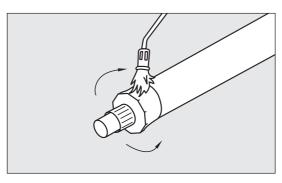
4. Remove the foil inside the end cap. Check that it is CLEAN and DRY, inside and out. Pull the end cap onto the steel pipe and jacket.

## **DHEC**

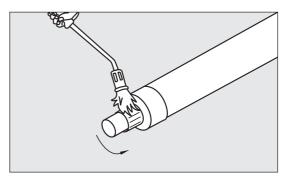
### End cap, black

# Fitting Instructions

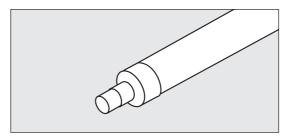
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5. Start shrinking the end cap onto the jacket pipe only. DO NOT YET shrink the edge of the end cap nor the end surface onto the jacket pipe. The flame must be held at a right angle to the pipe surface.



6. After a pause of approx. 1 min. shrink the end cap onto the carrier pipe and at the same time the edge of the end cap and the end surface onto the jacket pipe. The flame must be held at a right angle to the pipe surface.



7. The end cap is complete when the sealing becomes visible on the carrier pipe and the end cap is smooth.

## Contact details

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