## MSM-Foamguard Airomatic Upgrade kit (item. Nr. 110001614)





MSM-Foamguard Airomatic Problem



## We have encountered a water leakage between the pump and the injector when the equipment is using hot water (50-70 $^{\circ}$ C)

The following pages will illustrate, how to rebuild the MSM and eliminate the problem.

## MSM-Foamguard Airomatic Solution





## Parts removed

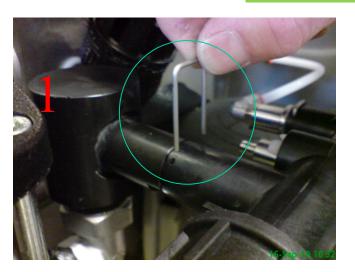
### New and improved parts

(item. Nr. 110001614)



## MSM-Foamguard Airomatic Remove parts

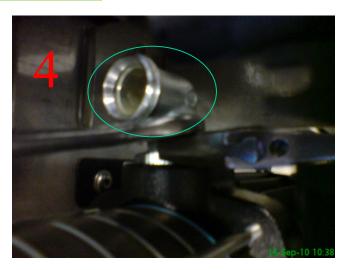
# Nilfisk ALTO

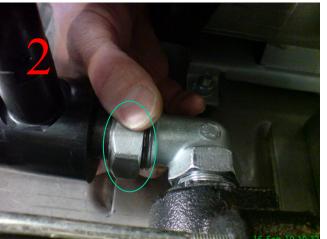


- 1. Remove pin
- 2. Loosen nut
- 3. Remove manifold
- 4. Remove angle

(Remember to hold contra)

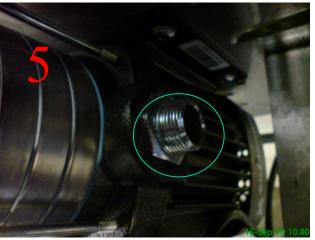
 Keep connection <sup>3</sup>/<sub>4</sub>" and clean threads



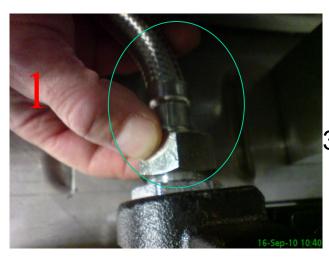




4



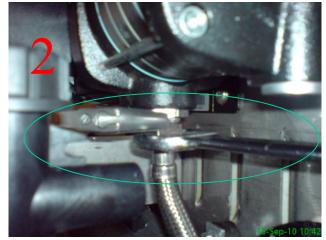
## MSM-Foamguard Airomatic Mount new parts

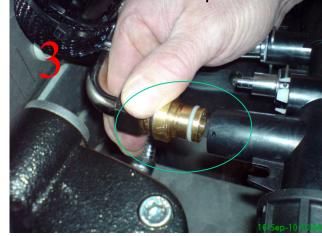


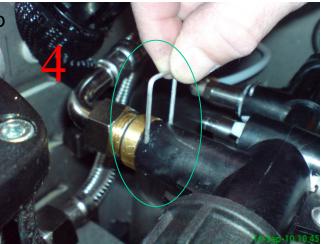
- 1. Mount a <sup>3</sup>⁄<sub>4</sub>" hose nut on the pump (Remember gasket "included")
- 2. Tighten the nut

(Remember to hold contra)

- 3. Connect the hose to the manifold (Grease O-ring when mounting)
  - 4. Mount the split
  - 5. Make sure that the hose is not bended/collapsed







Nilfisk

**ALTO** 



MSM-Foamguard Airomatic Up to date



# The equipment is now up to date and will be able to handle water temperatures up to 70°C without any problems.