



Quick response to a critical situation at Nilan A/S

The day before Easter holidays Nilan A/S realized a full stop on their Polyurethane processing equipment (PUR-machine). Unfortunately spare parts were not available from the manufacturer of the machine why massive delay on customer orders could be the consequence.

The breakdown caused a very stressful situation at Nilan and a solution needed to be found immediately.

The solution came via ScanTECH's mobile PUR unit build into a 20ft container.

The mobile unit from ScanTECH is build into a container and is fully self supported – having both generator, storage tanks, mixers, nitrogen adding and all designed and build in Denmark by IK Trading in Randers. www.steam-unit.dk

Nilan use the PUR process to produce their Compact P and Compact S solutions which is a ventilation and heating system that provides a house with ventilation, heat recovery and production of sanitary hot water.

This unit is a “plug and play” unit that in many cases need to arrive at the right point of time during completion of new houses. A steady supply of units are therefore crucial to Nilan’s customers.

For more information on the products please see Nilan’s homepage: <http://www.nilan.dk/>

From first contact until first shot with the machine – it took a total of 4 days.

- 1 day for finalizing the paperwork
- 1 day for prep work at ScanTECH's workshop in Randers
- 1 day for transport and getting inside the factory in Hedensted
- 1 day for hooking up power, hoses, feeding of the raw materials and test shots.

In this case – we decided to put the machine directly onto the factory’s power grid.

Installing spill tanks – setting up barriers etc. and secure that the flow is optimized since we had to occupy a corner near an access gate.

After a few days Nilan reached the same number of units as before breakdown and the rush for getting their own machine back in operation was gone.



Søren Vittarp - COO Nilan A/S

“The unit from ScanTECH really helped us out – we are very pleased with the performance and the quality of the final product – we can now deliver the number of units we have obligated ourselves to supply to our customers.”