



**TOGETHER**  
*for a sustainable future*

## OCCASION

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### 1. INTRODUCTION

The equipment was shipped end of July and arrived in Turkei beginning of August whereby we have to note that the equipment was not send directly to Bursa (2 hours from Istanbul) but to Ankara (10 hours from Bursa). This inconvenience brought higher transport costs to us as well to the final end user Süngersan.

The actual installation of the high pressure machine, HK 650L/MX and HK 270L/MX both with NovaForm equipment started end of September 2000 due to the fact in August customs are closed in Turkei and in this month most of people are in Holiday. Most delays could have been avoided by sending the equipment directly to Bursa.

No changes have been applied to the original installation plan.

### 2. INSTALLATION

Süngersan has already placed the CO2 tank before our arrival and the installation has been performed according to plan. The machines have been placed and the piping from the CO2 tank connected to the NovaForm CO2 generator of the high pressure machines.

Note that in the original plan the use of CO2 bottles was envisaged instead of a liquid CO2 tank, this additional transformation has not lead to problems.

### 3. DRY RUN

No problems incurred during the dry run testing.

4. START-UP and COMMISSIONING

Ein **Bayer**  Unternehmen

The commissioning with good foam produced has been completed on the 17 of November. Whereby, only a problem with a mixhead incurred which has been solved by our process engineer.

We believe, as also stated by Süngersan, that the conversion to CO2 has been very well accepted.

Attachement:

Certificate of Acceptance of the Work, our assembly order no. A 0100-821-901 which corresponds to contract nr. 99/181.