



Microparticles

Project: SOM Micro-particles, Building WS2-340, CH-Basel
 Realization: 2010 - 2011
 Duration: 3 months

Scope of delivery:

- Installation of tanks as well as prefabricated production and distribution skids for
 - PW
 - WFI
 - Clean Steam
- Installation of all necessary equipment and instrumentation for the PW, WFI, Clean Steam distribution systems as well as plant steam, process air, condensate and cooling water
- Orbital and manual welding of approx. 300 meters of different sizes of piping and up to DN100
- Piping materials of PP, 304L and 316L mechanical and electro-polished ($R_a < 0,6 \mu\text{m}$) for product pipes
- Welding log books, quality follow up, certificates and endoscopies
- Pressure tests, cleaning and passivation
- Insulation
- Handover quality and technical documentation

