

RSB Schalungstechnik

Standard Digesters



1. Assembly of funnel formwork (supporting steel skeleton)



2. Continuous concrete work, optimum compacting, maximum concrete drop 50 cm



3. Dismantled funnel



4. Cylinder: Exterior formwork set up, reinforcement for the first construction phase installed, interior formwork is raised



- 5.** Spacers for the self-supporting formwork are installed and the formwork is ready for concrete work



- 6.** Exterior formwork raised after concrete work



- 7.** Exterior formwork with special buttress design



- 8.** Hanging scaffolding for opening and closing the exterior formwork



9. Assembling the support ring for the conical roof formwork



10. Assembling the support ring for the conical roof formwork



11. Supporting steel structure of the conical roof formwork assembled



12. Placement of wooden formwork skin



13.
Reinforcement



14.
Assembly of the exterior formwork for
the cone (detail: curved transition piece)



15.
Continuous concrete work, optimum
compacting, maximum concrete drop 50
cm



16.

Disassembling the exterior formwork