

MODULES AND PREFABRICATED PIPE SECTIONS

Custom solutions for the customer's unique needs and demands

Askalon has long experience of delivering ready-made solutions and prefabricated pipe sections for installation in your plant. Our engineering department complements our product portfolio with knowledge within pipe standards and construction.

Which project limitations does your organisation have?

What is most important when choosing a supplier?

What is crucial to stick to the schedule during a shutdown?

A wide product range and a solution-focused engineering department
– Askalon makes your project execution more efficient

Askalon is your partner in projects

Added value with an engineering delivery:

- 3D modeling
- Construction acc to EN13480/13445 or applicable standard
- Certified welding, heat treatment
- Pressure testing and non-destructive examination
- Third party approval
- Functional test and final inspection
- Documentation acc to PED
- Compliance with PED / CE mark

Consider the benefits

- ➔ Simplified installation / maintenance shutdown planning
- ➔ Predictable total project cost
- ➔ Reduced internal workload / need for consultants
- ➔ All components are function tested before installation
- ➔ Documentation reviewed before delivery



From idea to delivery & final assembly

Quote / Pre-Engineering no charge:

- technical description
- basic P&ID
- equipment list
- space requirement drawing
- connection details
- price & delivery time
- definition of scope:
 - number of site visits
 - number of customer inspections
 - number of changes of detail engineering
- price list for additional work

Charge for:

- 3D model – STEP or 3D PDF

ORDER

Basic Engineering

- P&ID
- 3D model
- assembly drawing
- strength calculations
- instrument list
- material list
- connection details



Delivery of
the unit

On site
installation

Detail Engineering

- manufacturing drawings
- certified welding
- heat treatment
- non-destructive examination
- pressure testing
- operating instruction
- function test
- final inspection
- compliance with PED /CE mark



The basis for basic engineering is reviewed and approved by the customer before detailed engineering and manufacturing begins. Final assembly can be arranged by Askalon or by the customers themselves. Askalon can use all types of brands.