

## TOMAL PolyRex Optimo

Tomals wetting system Optimo, is adapted for very high efficiency of polymer mixing. The unique construction has been developed especially for customers with high demands.

Optimo is consisting of a closed wetting system with a double-screw feeder, heated outlet area and a mixing pump for highest possible efficiency. This results in an accurate, reliable and dust free preparation of polymer solution.

Optimo in combination with Tomals PolyRex machines means a complete system that provides clear polymer solutions with minimal polymer consumption.

### Design

- Double-screw feeder
- Pneumatic outlet valve
- Heated outlet area
- Transparent wetting pipe
- Mixing pump
- Inlet at the bottom of the mixing tank
- PLC automation with alarm control



### Advantages

- Accurate powder feeding with double-screw feeder
- Outlet valve to prevent moisture from reaching the polymer powder.
- Reliable, heated, wetting area which prevents condensation.
- Suitable for use with both high and low water pressure.
- Closed system for good working environment.
- Superior mixing that guarantees both clear solutions and minimal polymer consumption.
- Inlet at the bottom of the mixing tank, which eliminates any risk for foaming.
- High quality level. TOMAL is certified acc. to SS-EN ISO 9001:2008.