Immersed pumps are all-purpose pumps. They are used at lack of space, poor inflow conditions, critical liquids and where dry installed pumps are disallowed. Immersed pumps have a modular design for different impeller types and pressure ranges.

Typical applications are pretreatment plants for surface treatment in which hot aggressive liquids are circulating.

**Advantages**

- **High Process Reliability**
  - no shaft sealing
  - no leakage outwards
  - torque-flow impeller optional

- **Easy Installation**
  - space saving design
  - modular construction for customized solutions

- **Application**
  - operating pressure up to 16 bar
  - temperature -25 °C to + 90 °C
  - viscosity up to 115 mm²/s
  - special executions for other operating conditions