

# **Etanorm - Standardised Water Pump**



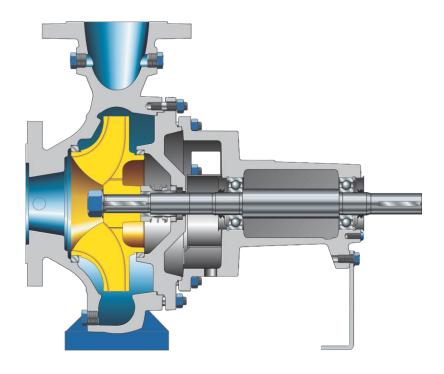


### **Applications:**

Pure liquids not chemically or mechanically aggressive to the pump materials.

- Water supply
- Cooling water
- Swimming pool water
- Fire-fighting systems/ water
- Spray irrigation
- Irrigation
- Service water
- Cleaning agents
- Drinking water
- Drainage
- Condensate
- Heating, air-conditioning
- Hot water

## **Etanorm - Standardised Water Pump**



#### Low energy consumption

Optimised and tested hydraulic system of high efficiency. As a standard, the impellers are trimmed to the operating point.

#### High energy efficiency

Meets the European requirements for energy-efficient operation of water pumps with a minimum efficiency index MEI  $\geq$  0.4.

#### Operating reliability

Good suction performance for low vibration levels and very smooth running.

#### **Technical data**

Pump size	DN 25 to 150 mm
Flow rate	Up to 660 m³/h (50Hz)
	Up to 780 m³/h (60Hz)
Head	Up to 160 m (50Hz)
	Up to 160 m (60Hz)
Fluid temperature	-30 °C to +140 °C
Pressure	up to 16 bar

#### Versatile

Great choice of materials for many applications available as a standard.

#### Diversity of variants

Additional sizes for small flow rates extend the already diverse range of selection charts.

#### Service-friendly

Fast delivery of new pumps and spare parts. Easier to assemble and dismantle thanks to the larger seal chamber and forcing screws between the casing cover and bearing bracket.

#### **Material variants**

Grey cast iron A 48 CL 35B	
Stainless steel A743 Gr CF8 M	
Bronze CC480K-GS / LTB2	

