

AU Series Self-priming centrifugal pumps

Industry

Water

Waste water

Energy

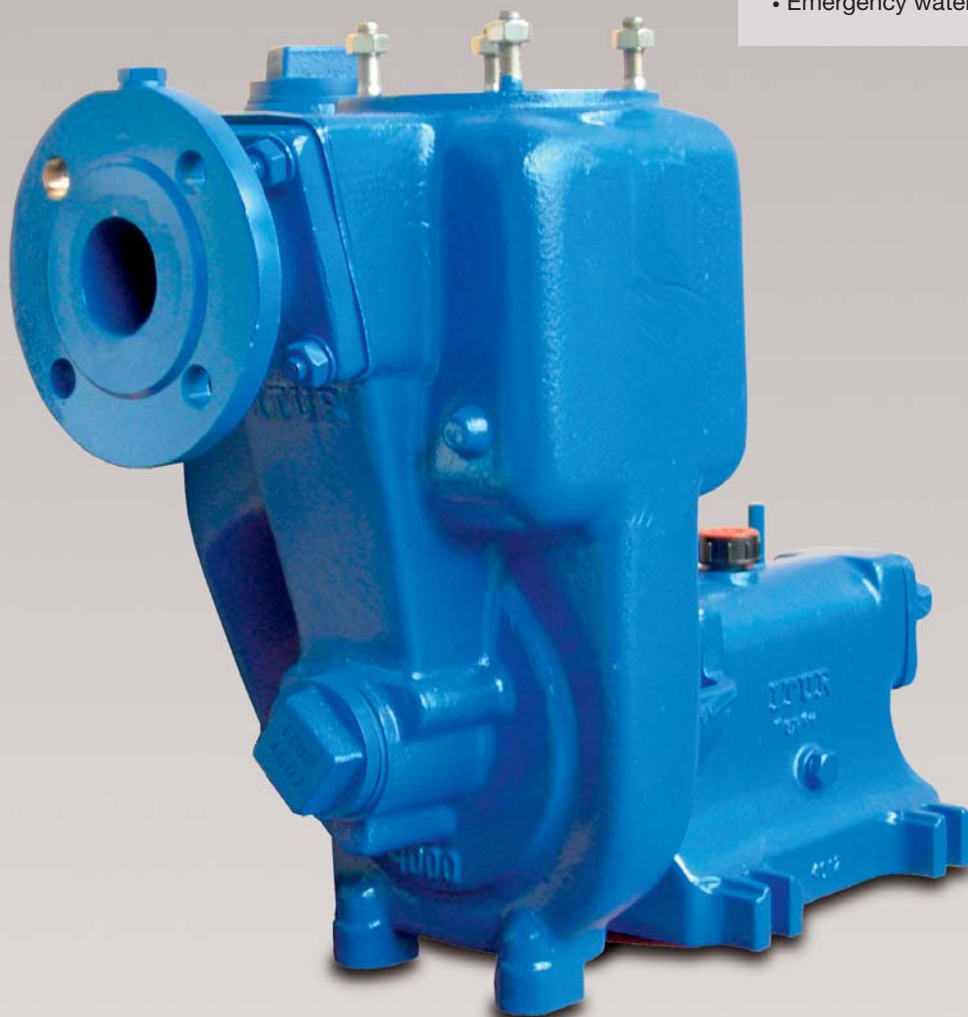
Building Services

Mining

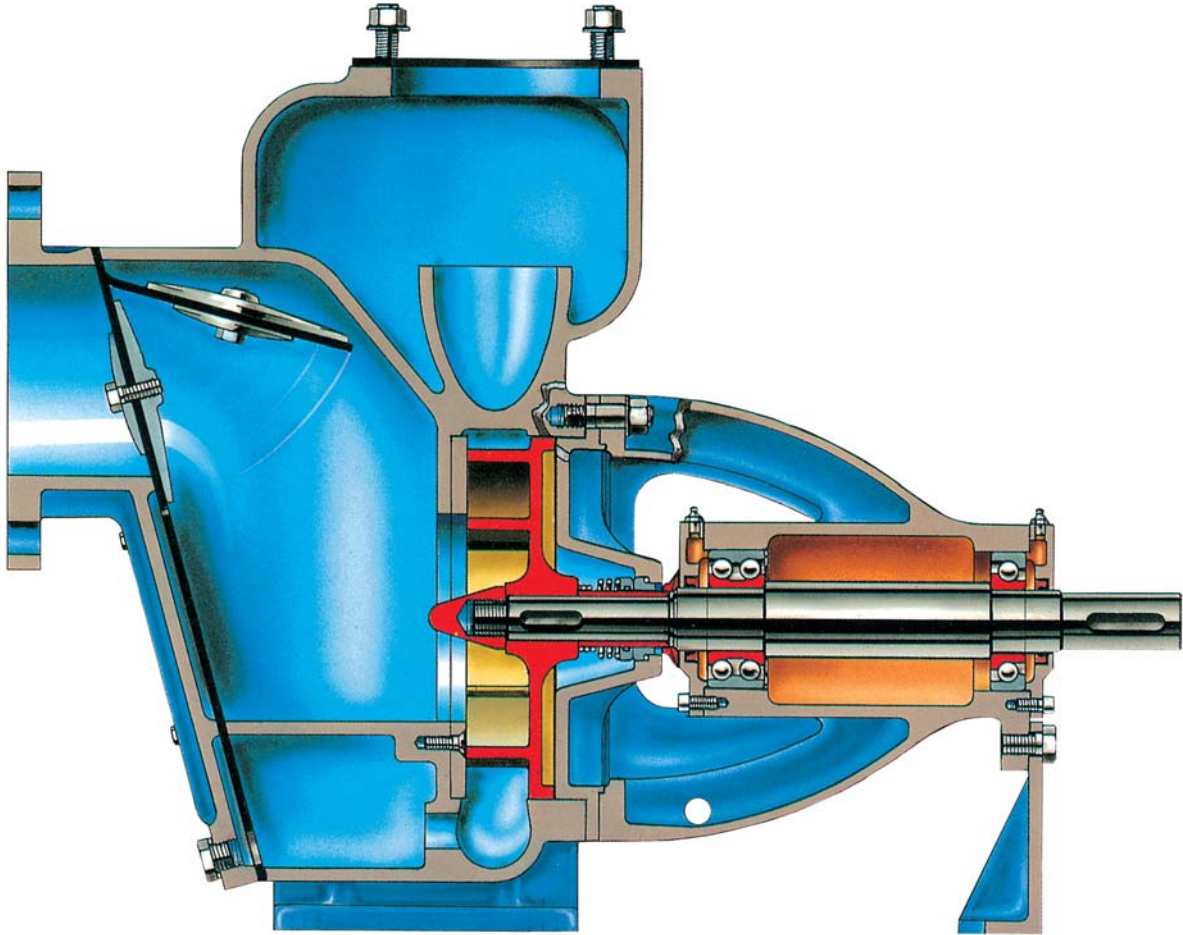
Marine

Applications

- Draining and drying foundations and building sites
- Water transfer from rivers and canals
- Draining of mine and quarry faces
- Draining ship bilges
- Floods
- Extinguishing fires in rural areas
- Emergency water supplying



AU Series



Self-priming

It is only necessary the pump casing to remain filled by fluid

Pumping waste water

Semi opened impeller allowing a large ball passage, up to 68 mm

Versatile

Versions in bare shaft, monobloc, on a base plate...The AU Series are suitable to be driven by electric motor, gasoline or diesel engines

Robust

Oversized shafts and bearings

Multiple accessories

Depending on the installation: base plate for a fixed installation, on a manual trolley, on a trailer with pneumatic wheels, brake for towing behind vehicle, etc.

Materials

- Pump casing: GG25 / RG5 / CF8M
- Impeller: GG25 / SN-10 / CF8M
- Shaft: AISI-431 / AISI-316L
- Counter weighted check valve (with nitrile): GG-25 / F-114 / RG7 / AISI-316L

Technical data

Sizes:	DN 40 to 200
Maximum flow:	600 m ³ /h
Maximum pressure:	10 bar
Temperature:	-10 to +120°C