

MegaCPK – Standardized Chemical Pump



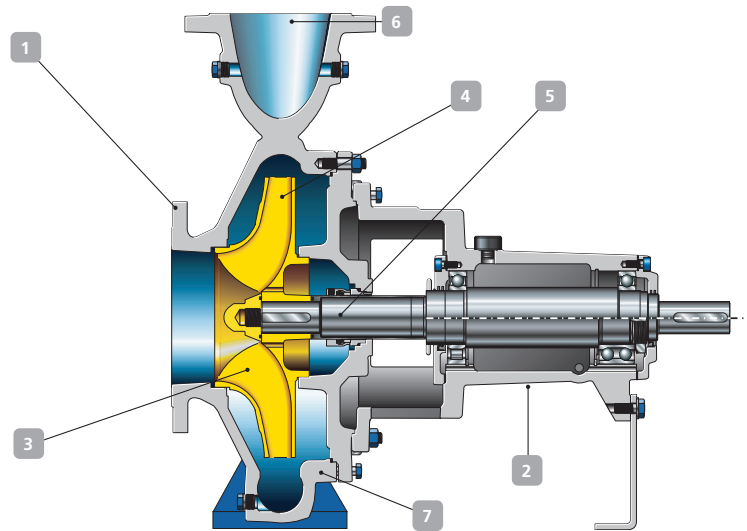
Applications:

For handling aggressive organic and inorganic fluids in:

- Chemical industry
- Petrochemical industry
- Process engineering
- Sugar industry
- Biodiesel, bioethanol
- Fire-fighting systems/ fire-fighting water
- Seawater desalination/ reverse osmosis
- Condensate
- Hot water
- Brine
- Steel industry
- Heat transfer media
- Cleaning agents

For more information, visit:
ksb.us.com

MegaCPK – Standardized Chemical Pump



1 In compliance with relevant standards

Dimensions to ISO 2858 and design ISO 5199.

2 High reliability and lower operating costs

Reduced energy consumption, optimized spare parts concept and hard-wearing, service-friendly design.

3 Energy efficiency

Hydraulic characteristics optimized for excellent efficiency and NPSH, ensuring energy-efficient and environmentally friendly use of resources.

4 Lower investment costs

Duty points required can be achieved with smaller pump sizes.

5 Large range of variants for all applications

All shaft seal types possible including gland packings, single or double mechanical seals and cartridge seals.

6 The right size for each application

11 more pump sizes than required as per ISO 2858.

7 Easy to service

Back pull-out design and smaller spare parts stocks.

Material options

- Cast iron
- Cast steel
- 316 stainless steel
- Duplex stainless steel
- Super duplex stainless steel

Technical data

Flow rate	Up to 11,888 GPM
Head	Up to 764 ft.
Operating temperature	Up to 752° F
Operating pressure	Up to 580 psi



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