

# Johnson Pump For Textile Industry

Application :

- **Effluent Disposal**

These are self priming pumps made as per a special design developed by JOHNSON PUMP. The built-in flapper valve eliminates the foot valve at the end of the suction line. The semi open impeller with wide passages enables the pump to handle contaminated liquids and slurries. These pumps can be offered in CI, NCI and Bronze material with optional SS, Polyamide and Ceramic/Polyurethane coated impellers.

Applications :

- **Jet Dyeing**
- **Sulphuric Acid Transfer**

These pumps are primarily designed to handle water & chemicals and are available in SS 316, A - 20 & nobler material of construction. If application calls for, these pumps are also offered with process mechanical seals with API plans.

Applications :

- **High Pressure Shower**
- **Boiler Feed**

Multistage pumps are developed for high pressure at low flow, offering high efficiencies resulting in low power consumption. These pumps are made in CI and Bronze material and are suitable for temperatures upto 150°C.

Applications :

- **Thermic Fluid Boiler**

The thermic fluid pumps are supplied in CS or NCI construction. Pumps are offered with graphoil packing or optionally with mechanical seal. Most suitable for high temperature applications to handle Hitherm 500, Dowtherm, etc. The back pullout design reduces maintenance down time.



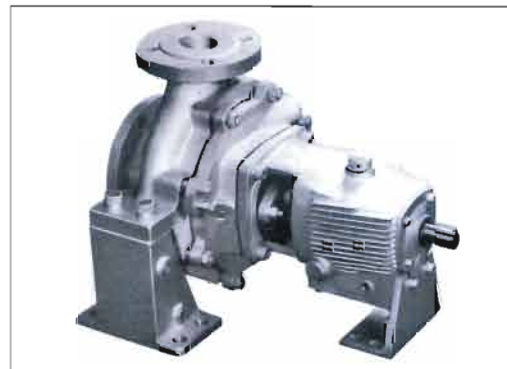
Self Priming Pump Type - KGEN/C



Back Pullout Pump - Type CN/CCR



Multistage Pump - Type MCH



Thermic Fluid Pump - Type CCL

JOHNSON PUMP are manufactured in India by Johnson Pump (India) Limited Ahmedabad, in technical & financial collaboration with Johnson Pump AB Sweden.

Johnson Pump (India) Limited manufactures a wide range of specialized industrial pumps for liquid transfer required in a variety of industries. Every pump of JOHNSON PUMP is a dynamic fusion of engineering precision with a very high degree of design flexibility

An ISO 9002 certified company, employing stringent quality norms for production process / product quality and advanced testing facility to determine critical performance parameters ensure that each pump that rolls out of the factory conforms to the stringent quality standards.

In addition to customers in India these high quality, low maintenance pumps are also regularly exported to European countries.

**Also in the products range :**



Flexible impeller pump 'FIP'



Self priming pump 'CH'



Magnetic coupled sealless pump 'MDR'



Internal rotary gear pump 'SRT'



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The company reserves the right to change any specifications without prior notice.



**JOHNSON PUMP**  
An SPX Process Equipment Operation

**Johnson Pump (India) Limited**

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For more information about our worldwide locations, approvals and certifications and local representatives, please visit

**www.johnson-pump.com and www.spxpe.com**

Johnson Pump reserves the right to incorporate our latest design and material changes without notice or obligation.

Design features, materials of construction and dimensional data, as described in this bulletin, are provided for your information only and should not be relied upon unless confirmed in writing. Certified drawings are available upon request.