

# GRUNDFOS PRODUCTS

## FOR HYPERSCALE FACILITIES

### CME



CME is a reliable, quiet, and compact horizontal end-suction pump with integrated frequency converter and intelligent features. The modular pump design makes customizing solutions easy.

### CRE



Vertical, multistage centrifugal pump with integrated frequency converter. The pump head and base are in cast iron - all other wetted parts are in stainless steel.

### CUE



CUE is a variable frequency drive designed for effective speed control of any Grundfos pump without integrated drives.

### HYDRO MPC-E (CU 352)



Booster systems with frequency-controlled pumps

- Highest efficient MGE-IE5 rated motor
- Multi-sensor function for optimal performance
- Back-flow prevention

### LS



The LS is a horizontal, single- or double-stage, between bearings, split case pump. The axially split design allows for removal of the the top casing and access to components without disturbing the motor or pipe work.

### LSV



The LSV is a vertical, single- or double-stage, between bearings, split case pump. The axially split design allows for removal of the the top casing and access to components without disturbing the motor or pipe work.

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## FOR HYPERSCALE FACILITIES

### NB



End-suction close-coupled pumps according to EN 733

- Back pull-out design enables easy service
- Optimized hydraulics in housing and impeller for unimpeded liquid flow
- O-ring seal between pump housing and cover ensures no risk of leakage

### NK



Standard pumps according to EN 733

- Back pull-out design enables easy service
- Optimized hydraulics in housing and impeller for unimpeded liquid flow
- O-ring seal between pump housing and cover ensures no risk of leakage

### NKE



Standard pumps according to EN 733 with frequency-controlled motors.

- Back pull-out design for easy service
- Optimized hydraulics in housing & impeller for unimpeded flow
- O-ring seal between pump housing and cover ensures no risk of leakage

### TP



Grundfos TP pumps are single-stage, close-coupled in-line centrifugal pumps with mechanical shaft seal and primarily for applications such as heating/cooling/district energy. The pumps are fitted with fixed speed motors.

### TPE SERIES 2000, TPE3



Single-stage, close-coupled in-line centrifugal pumps with mechanical shaft seal & primarily for applications such as heating/cooling/district energy. Fitted with frequency controlled motors & differential pressure transmitter.

### TPED SERIES 2000, TPE3D



Single-stage, close-coupled in-line centrifugal twin-head pumps with mechanical shaft seal & primarily for applications such as heating/cooling/ district energy. Fitted with frequency controlled motors & differential pressure transmitter.

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## DDA



SMART Digital diaphragm dosing pump with internal brushless motor drive. High-end solution for complex and demanding applications (Digital Dosing Advanced).

## DID



Testing in addition to the standard performance and hydrostatic testing required by UL, FM, and NFPA 20

## OXIPERM



OCD chlorine dioxide preparing and dosing system.

## PS.R



The PS.R is a rotation moulded range of prefabricated pumping stations in PE. This range is available from 500mm to 1700mm in sump diameter, with a depth of up to 6m. Support pumps up to 7,5kW.

## SP



Submersible borehole pumps, designed for pumping groundwater. Stainless-steel, available in 3 material grades. Suitable for boreholes in sizes ranging from 4" over 6" and 8" to 10". The motor sizes for the pumps are available in 0.37-250 kW.

## AND MORE.



Pressure, flow and temperature products. Transducers, sensors, switches, meters, transmitters. Grundfos Direct Sensors and insourced products. For use across products, applications and solutions.

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