Grundfos CR pulley-head



Pump solution for distant areas

In applications in remote areas or in mobile applications where no electric power is available, a special solution is necessary to make pumps run. Our clients have taught us that it is important to be able to supply water in distant places and in non-typical applications such as mobile firefighting, so Grundfos has developed the CR pulley-head pump, a standard CR pump equipped with a belt drive. The Grundfos CR pulleyhead can be powered by a diesel engine, a steam-turbine that is mounted next to the pump, or by a wind-powered DC motor. The CR pulley-head pump can also be a solution for applications where space is very restricted.





CR pulley-head pump advantages

Complete CR program

The Grundfos CR pulley-head is available in all the standard CR sizes. So, wherever a special flow and pressure is needed, Grundfos can deliver a pulley-head solution.

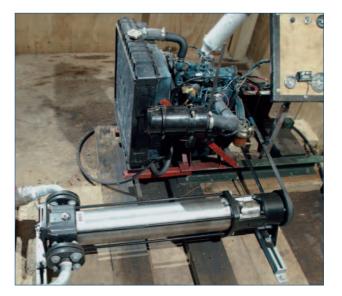
| Technical data | |
|-------------------|--|
| Max. pressure | 363 psi (25 bar) |
| Max. liquid temp. | 248°F (120°C) |
| Liquids | Any liquid handled by Grundfos CR, CRI, CRN |
| Min. flow | No change from standard CR, CRI, CRN |

Uncompromising reliability

Our customers must be able to depend on a pump's reliable operation in distant installations. A pump breakdown in a remote area is more than merely inconvenient when service is not within reasonable reach. Because of its robust construction the pulley-head is able to operate constantly under extreme conditions day after day.

Easy installation and a maintenance-free pump

The CR pulley-head is easy to install; install the belt drive and the pump is ready to run. Like all the Grundfos CR pumps, the pulley-head requires a minimum of maintenance.

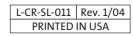


Custom-built solutions

Grundfos CR range covers a wide range of industrial applications. Grundfos also designs custom-built pump solutions.We can provide a custom-built Grundfos CR capable of handling even higher pressures, more aggressive liquids, excessive liquid temperatures etc. than our standard CR pumps.

Worldwide pump supplier

Being a worldwide pump supplier, Grundfos has committed itself to provide its clients with a global, reliable and efficient service network. Our experienced team of technicians are ready to provide service wherever in the world you are, whenever you need it.



Subject to alterations

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