





BE SMALLER & MORE EFFICIENT

THE E.2-SERIES DRY MOTOR CIRCULATOR

rmstrong E.2 Series circulators deliver outstanding value to designers, specifiers, contractors, wholesalers, OEMs and building owners.

E.2 Series circulators are designed for use in a wide range of hydronic applications, including:

Hot & chilled water recirculation Domestic hot water generation Snow-melt installations Radiant heating systems Geothermal heat pumps

E.2 Series circulators have been re-designed to improve durability and provide enhanced protection against leakage and water damage to electrical components. New design elements include:

- larger, stainless steel shaft
- new sealed, permanently lubricated bearings
- bellows-style mechanical seal with silicon carbide wear surfaces
- new water slinger to protect motor against water intrusion

These design improvements, supported by extensive factory testing, make the E.2 Series circulator a reliable, troublefree pumping solution that's perfect for residential and commercial installations.

YEAR WARRANTY

LIFETIME VALUE

EASY TO MAINTAIN & REPAIR

E.2 Series circulators are permanently lubricated, so there's no requirement for maintenance during normal operation. When the mechanical seal wears out, it can be replaced in less than five minutes, which reduces onsite labor costs for contractors.

LEADING DUTY-POINT EFFICIENCY

The highly efficient dry motor design and hydraulics make the E.2 Series circulator more efficient than other fixed speed pumps in its class. This excellent wire-to-water efficiency leads to energy savings that building owners will appreciate.

EASY INSTALLATION & UPGRADES

The compact size of E.2 Series circulators makes them easy to install, even in confined spaces. The minimized flange-toflange dimensions, make it easy for contractors to upgrade an existing circulator with an E.2 Series circulator, without making changes to the installed piping.

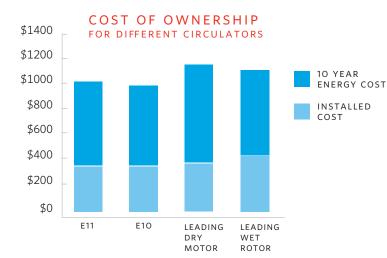
THE ENVIRONMENTALLY FRIENDLY SOLUTION

Broad range of circulator sizes lets you match performance to system requirements and avoid over-sizing

Excellent duty-point efficiency helps you reduce energy consumption

Easy on-site seal replacement means you can repair an E.2 Series pump rather than throwing it away and installing a replacement

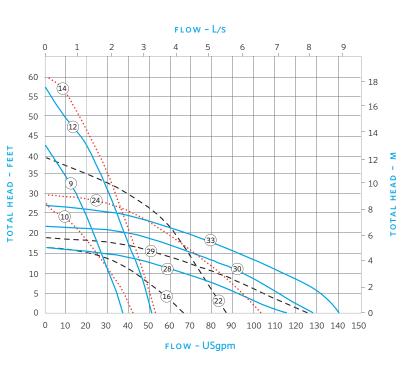
Mechanical seal can be replaced easily in less than five minutes



EASY TO SELECT

Wholesalers and installing contractors will appreciate the interchangeability of the E.2 Series. Flange to flange dimensions and hydraulic characteristics (flow and head) are matched to many competing pumps of equal power, so it's easy to upgrade existing installations with an E.2 Series pump. Respective information is presented in the E.2 Series Technical Overview.

E.2 SERIES PERFORMANCE CURVES



Circled numbers denote E.2 Series model number (Performance guaranteed only at operating point indicated).

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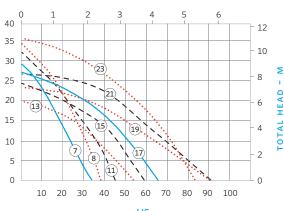
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