

CHALLENGER®

HIGH PRESSURE PUMP

Incomparable performance under pressure.

Challenger pumps are designed specifically for applications requiring higher pressure operation to feed multiple needs beyond pool water circulation, such as spa jets, in-floor cleaning systems and decorative water features like waterfalls and fountains.

- Hydraulic design reduces friction and turbulence with greater efficiency for superior pump performance.
- The Challenger High Pressure Pump features closed impellers and durable, custom-molded thermoplastic components that stand up to high pressure operation year after year.
- Multiple motor sizes assure the ability to precisely match the right pump to your application.





CHALLENGER HIGH PRESSURE PUMP

The industry's most rugged design.

Challenger pumps perform year after year because of superior design and the most rugged construction. Service-friendly features make routine maintenance a snap.

KEY FEATURES

TEFC/Super-duty motor options

Provide superior performance and longevity.

Custom-molded thermoplastic

For superior strength and durability.

Transparent lid with ergonomic handle

Allows instant inspection and easier access when basket needs to be cleaned.

Thumbscrews

Make drain plug removal simple to speed draining and winterizing.

Large, 2" ports

Provide rapid priming and help contribute to high performance and quiet operation.

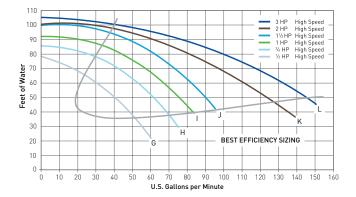
One-bolt stainless steel clamp

Removes easily for quick service access.

Extra-large strainer basket

Extends time between cleanings.

PERFORMANCE CURVES





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