



MAX-E-PROXF[®]

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HIGH PERFORMANCE PUMP

The most efficient Max-E-Pro[®] Pump we've ever made.



PENTAIR.COM



HIGH PERFORMANCE, HIGH CAPACITY.

The Max-E-ProXF[®] High Performance Pump from Sta-Rite[®] brings best-in-class energy efficiency, near-silent operation and ultra-dependable performance to high-capacity pool pumps.

Diamond seals made of EPDM rubber are oxidation resistant for longer life and leak-resistant operation

TEFC/Super-Duty motors options provide superior performance and longevity



DEMAND MORE. INSIST ON THE MAX-E-PROXF PUMP.

The Sta-Rite brand is synonymous with leading-edge technology and has been for over 30 years. Now the new Max-E-ProXF high performance pump—the most powerful and energy-efficient Max-E-Pro pump in Sta-Rite history—continues to raise the bar.



Includes free union connectors—connects directly to 2.5" or 3" plumbing with ease.



Extra-capacity, smooth-surface basket requires less frequent emptying

EXCLUSIVE hydraulic isolator achieves two competing goals: smooth priming at start-up and ultimate efficiency thereafter

DRIVEN BY INNOVATION

When we developed this breakthrough pump, we relied on today's computer-aided design and manufacturing (CAD/CAM) plus computational fluid dynamics (CFD) to deliver the best Max-E-Pro® Pump we've ever made. The reward for our hard work is the all-new Max-E-ProXF high performance pump—with energy efficiency that's unsurpassed by any pump in its class.

A HIGHER STANDARD OF PERFORMANCE

The new Max-E-ProXF pump is the most efficient, technologically advanced, high-capacity pump ever to wear the venerable Sta-Rite badge. With outstanding performance from both a maximum-flow and mean-flow perspective, it's perfectly suited for residential pools with water features such as slides and waterfalls, as well as commercial pools.

Free union connectors

Connect directly to 2.5" or 3" plumbing.

2-, 3- and 5-horsepower models available

Simple replacement for Challenger® High Pressure and High Flow Pump*; drop-in replacement for all WhisperFlo® High Performance Pump models.

Clear lid

Fast, easy basket inspection.

Cam and Ramp™ Lid

Opens with ease for easy inspection and cleaning, then locks with a simple quarter-turn.

External port threads and tool-free unions

Let you hand-tighten to a perfect fit.

Easy-carry handle

A back saver at installation time.

Oversize strainer basket

Allows more time between cleanings.

*Riser base required for Challenger pump replacements—Part # 400012 available separately.

MAX-E-PROXF[®]

HIGH PERFORMANCE PUMP



KEY FEATURES

Cam and Ramp™ Lid

Enables quick, easy inspection and cleaning

Built-in handle

Means easier lifting for the installer

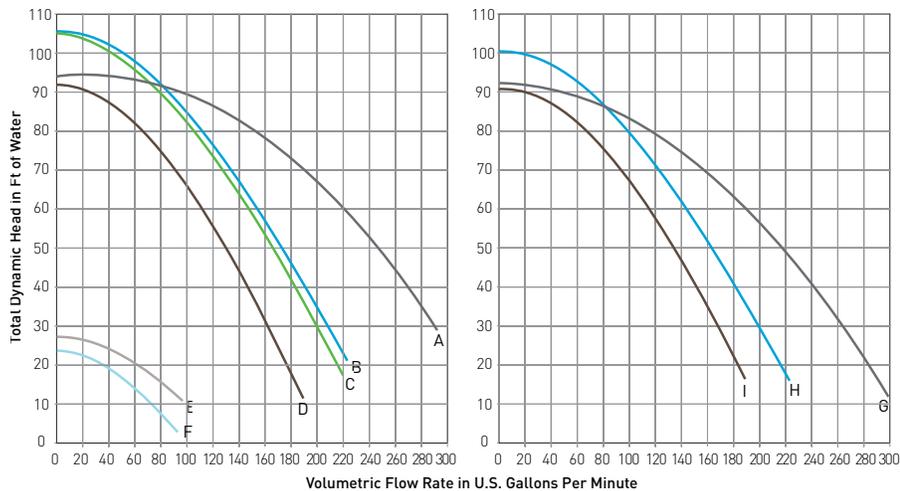
Union connectors

2.5" or 3" union connectors included

Oversized strainer basket

Allows more time between cleanings

PERFORMANCE CURVES



Performance Curve	Model	Description
A	XPE-20	5 HP, High Efficiency
A	XPET-20	5 HP, Single-Phase TEFC Super-Duty
G	XPK-20	5 HP, 3-Phase, Super-Duty Motor
B	XPE-12	3 HP, High Efficiency
B,E	XPDS-12	3 HP, 2-Speed
B	XPET-12	3 HP, Single-Phase TEFC Super-Duty
H	XPK-12	3 HP, 3-Phase, Super-Duty Motor
C	XP-12	3 HP, Standard Efficiency
D	XPE-8	2 HP, High Efficiency
D	XPET-8	2 HP, Single-Phase TEFC Super-Duty
D	XP-8	2 HP, Standard Efficiency
D,F	XPDS-8	2 HP, 2-Speed
D	XPE-30	2.5 HP, High Efficiency, Up-rated
D	XP-30	2.5 HP, Standard Efficiency, Up-rated
D,F	XPDS-30	2.5 HP, 2-Speed, Up-rated
I	XPK-8	2 HP, 3-Phase, Super-Duty Motor



Simply Smarter.

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