

# Max-E-ProXF™

High Performance Pump

by Sta-Rite®



**New from Sta-Rite®:**

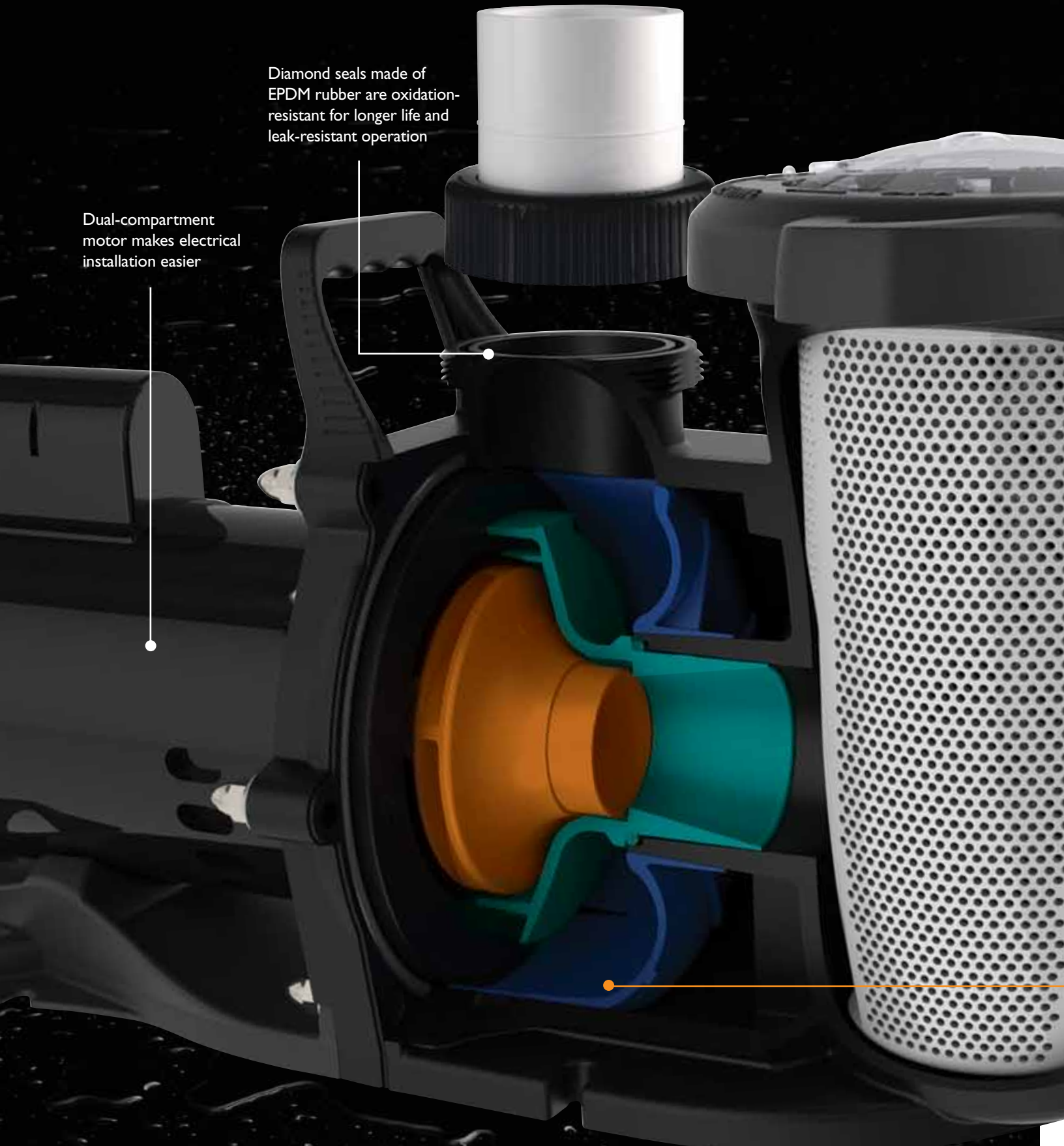
*The most efficient Max-E-Pro® pump we've ever made*



# High performance, high-capacity

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

Dual-compartment motor makes electrical installation easier



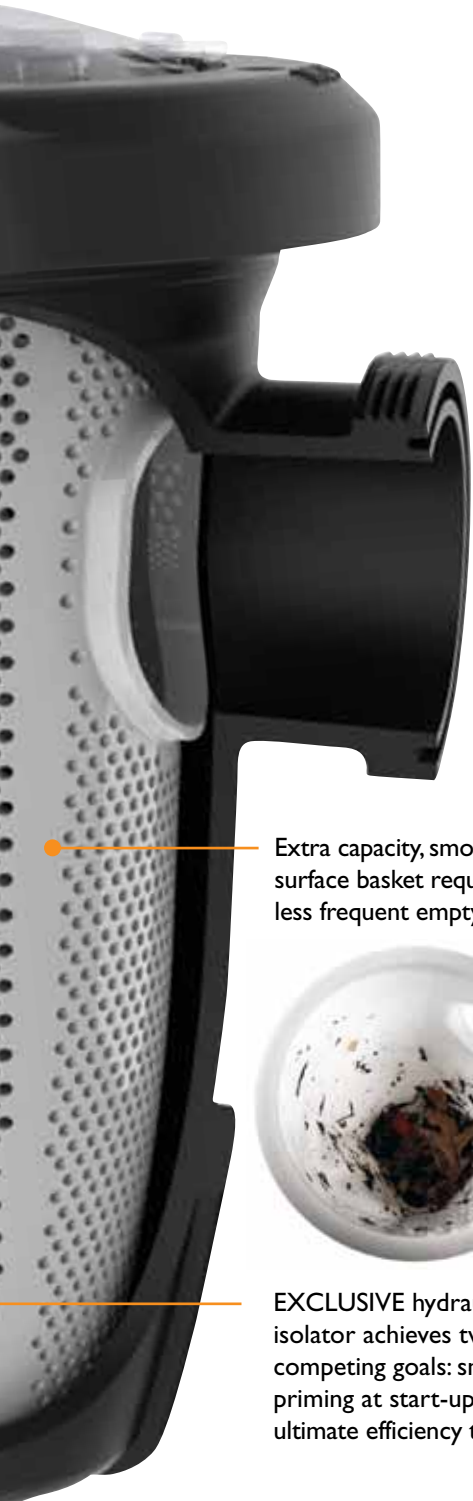
The new Max-E-Pro**XF**™ pump from Sta-Rite® brings best-in-class energy efficiency, near-silent operation and ultra-dependable performance to high-capacity pool pumps.

### 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® we've ever made. The reward for our hard work is the all-new Max-E-Pro**XF** high performance pump—with energy efficiency that's unsurpassed by any pump in its class.

### A higher standard of performance

The new Max-E-Pro**XF** 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.



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

## Demand more. Insist on the Max-E-Pro**XF** pump.

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

- Free union connectors connect directly to 2.5" or 3" plumbing
- 2, 3 and 5 horsepower models available. Simple replacement for Challenger® pumps\*; drop-in replacement for all WhisperFlo® pump models.
- Clear lid for fast, easy basket inspection.
- Cam and Ramp™ lid opens with ease, then locks with a simple quarter-turn.
- External port threads and included tool-free unions let you hand-tighten to a perfect fit.
- Easy-carry handle is a back saver at installation time.

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

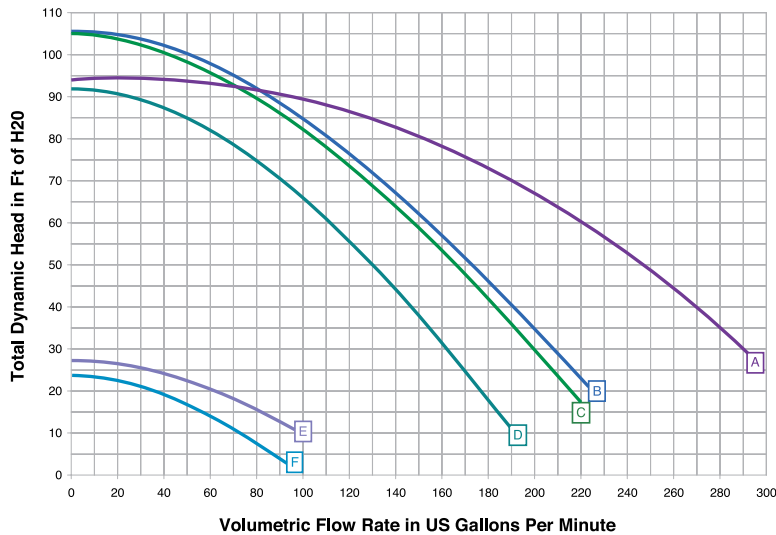
# Max-E-ProXF™

High Performance Pump



- Cam and Ramp™ lid enables quick, easy inspection and cleaning
- Built-in handle means easier lifting for the installer
- New 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	XPJ-20	5 HP, 3-Phase, ODP Motor
A	XPK-20	5 HP, 3-Phase, TEFC Motor
B	XPE-12	3 HP, High Efficiency
C	XP-12	3 HP, Standard Efficiency
B,E	XPDS-12	3 HP, 2-Speed
B	XPJ-12	3 HP, 3-Phase, ODP Motor
B	XPK-12	3 HP, 3-Phase, TEFC Motor
D	XPE-8	2 HP, High Efficiency
D	XP-8	2 HP, Standard Efficiency
D,F	XPDS-8	2 HP, 2-Speed
D	XPE-30	2.5 HP, High Efficiency, Uprated
D	XP-30	2.5 HP, Standard Efficiency, Uprated
D,F	XPDS-30	2.5 HP, 2-Speed, Uprated
D	XPJ-8	2 HP, 3-Phase, ODP Motor
D	XPK-8	2 HP, 3-Phase, TEFC Motor

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