

CURVES
CBG2MK3PH R2

2MK *impact*™

SUBMERSIBLE 2" SEWAGE PUMP - CURVES 1.8-3.8 HP, THREE PHASE



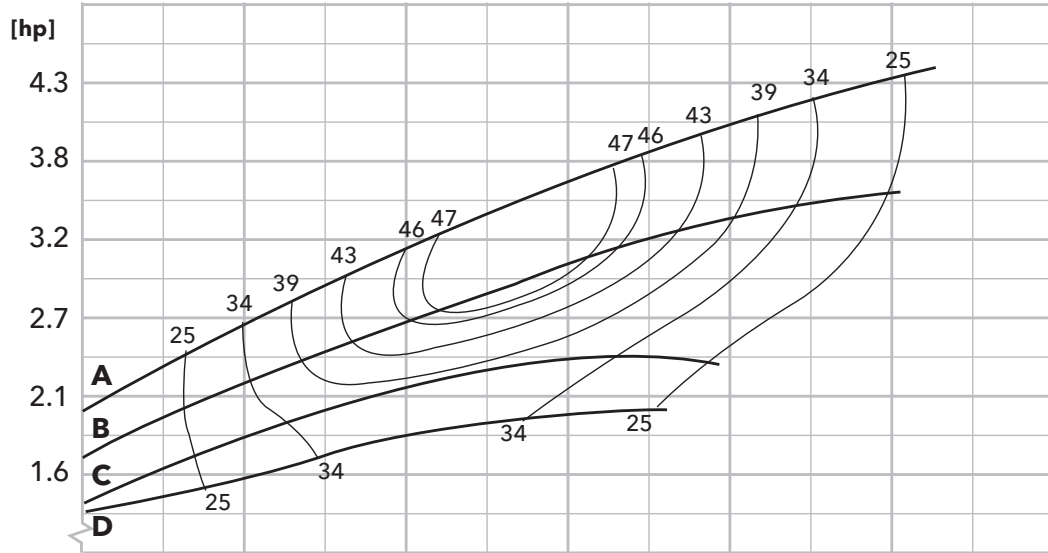
Bell & Gossett

a xylem brand

2MK Impact 3Ø Composite Curve

POWER (ELECTRIC)

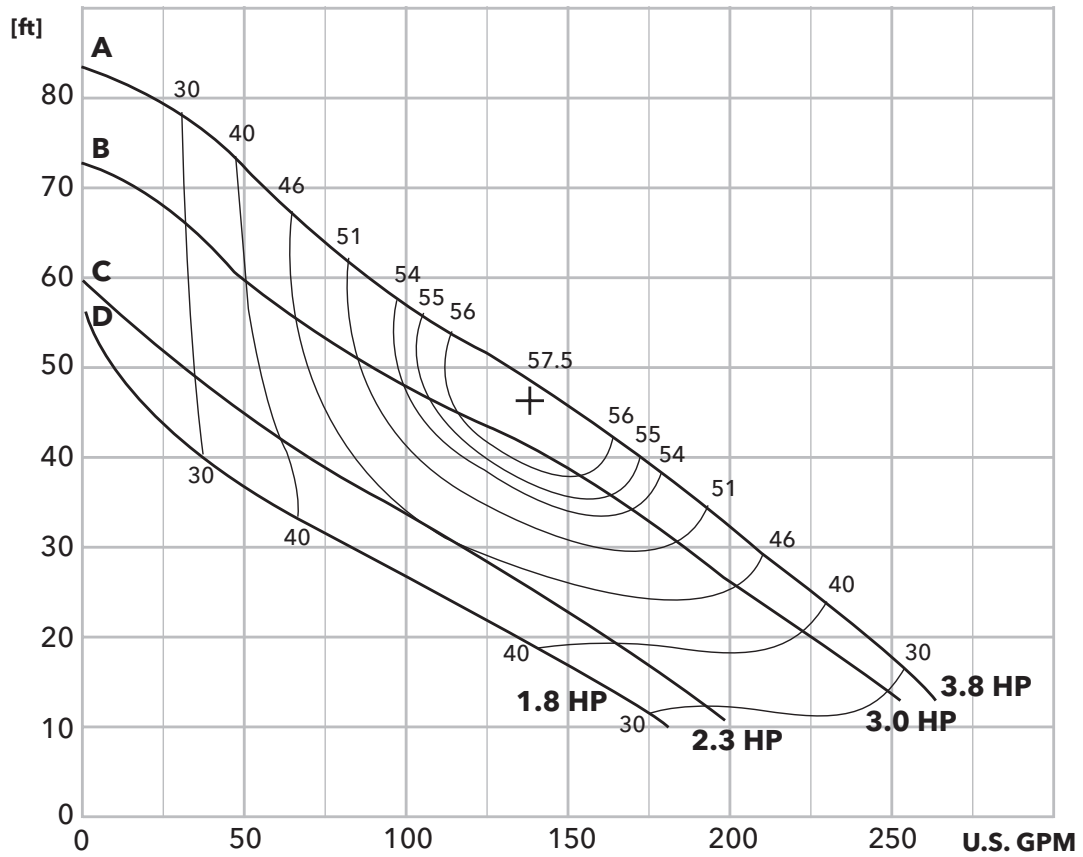
ISO-Curves: Overall Efficiency (%)



HEAD

ISO-Curves:

(----) Pump Efficiency (%)



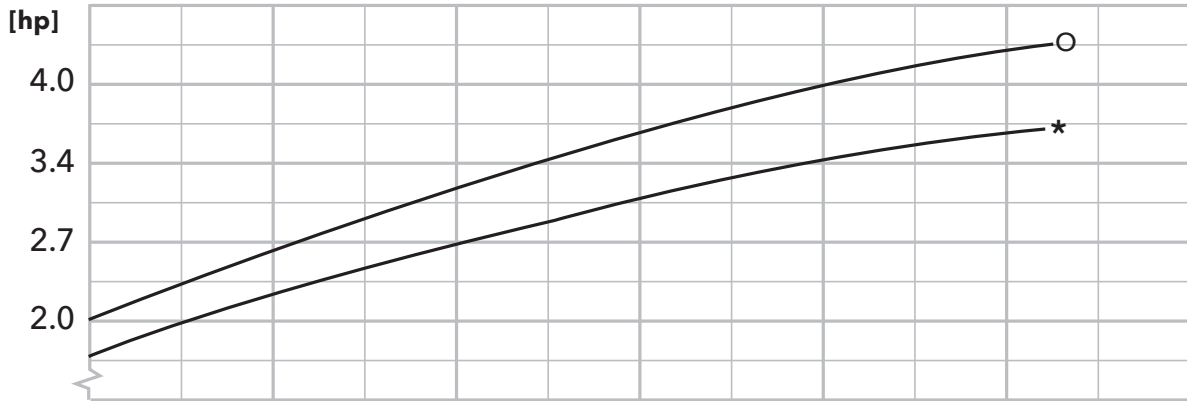
NOTE: Curves show performance with clear cold water.

FLOW

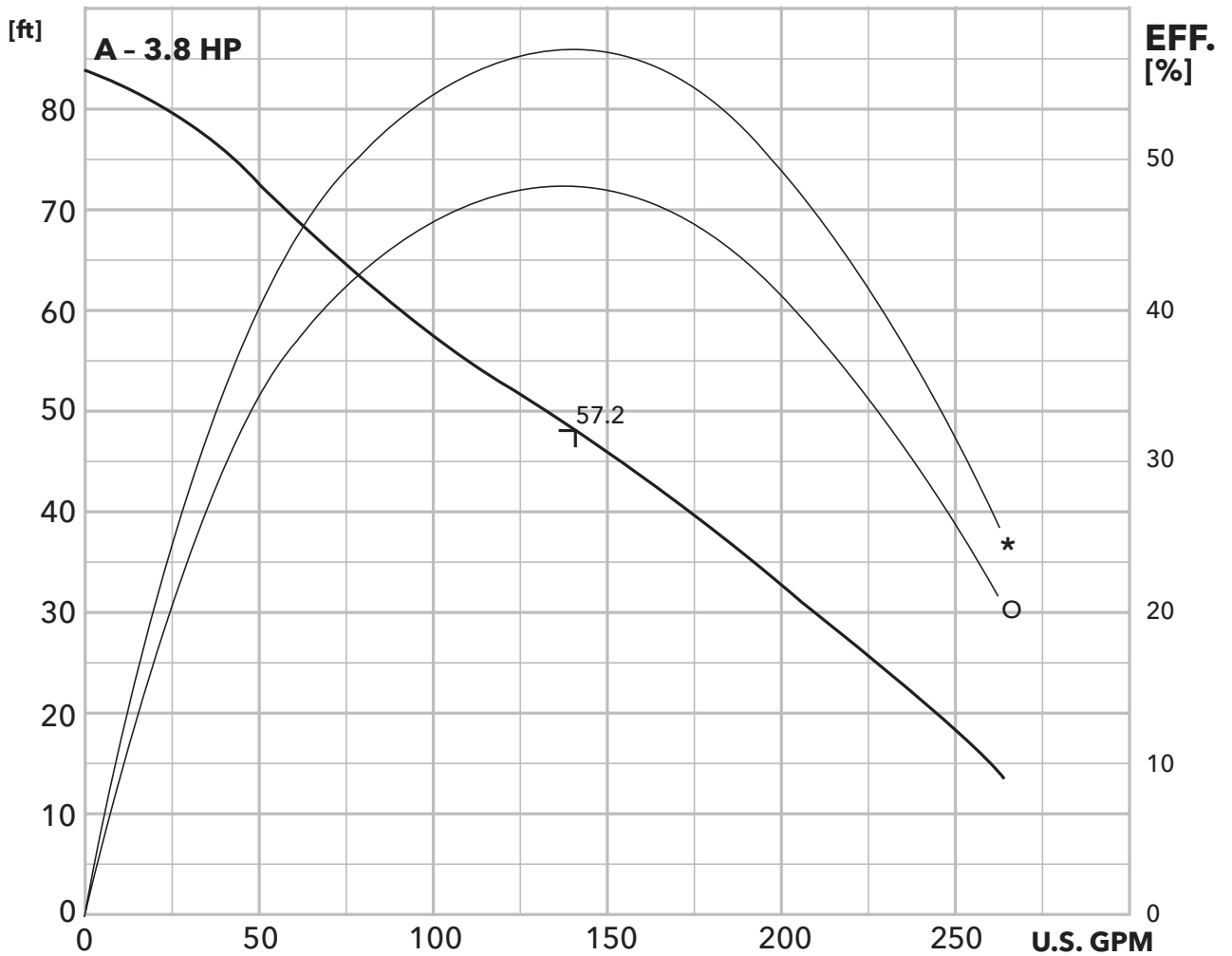
A = 4.41"	C = 3.90"
B = 4.09"	D = 3.70"

2MK Impact 3Ø

POWER



HEAD



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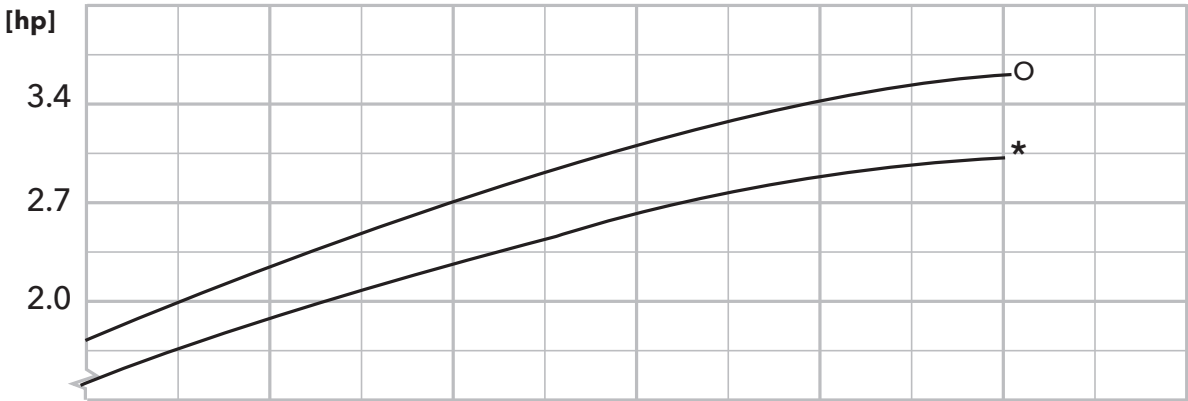
*: Pump efficiency / shaft power

O: Overall efficiency / input power

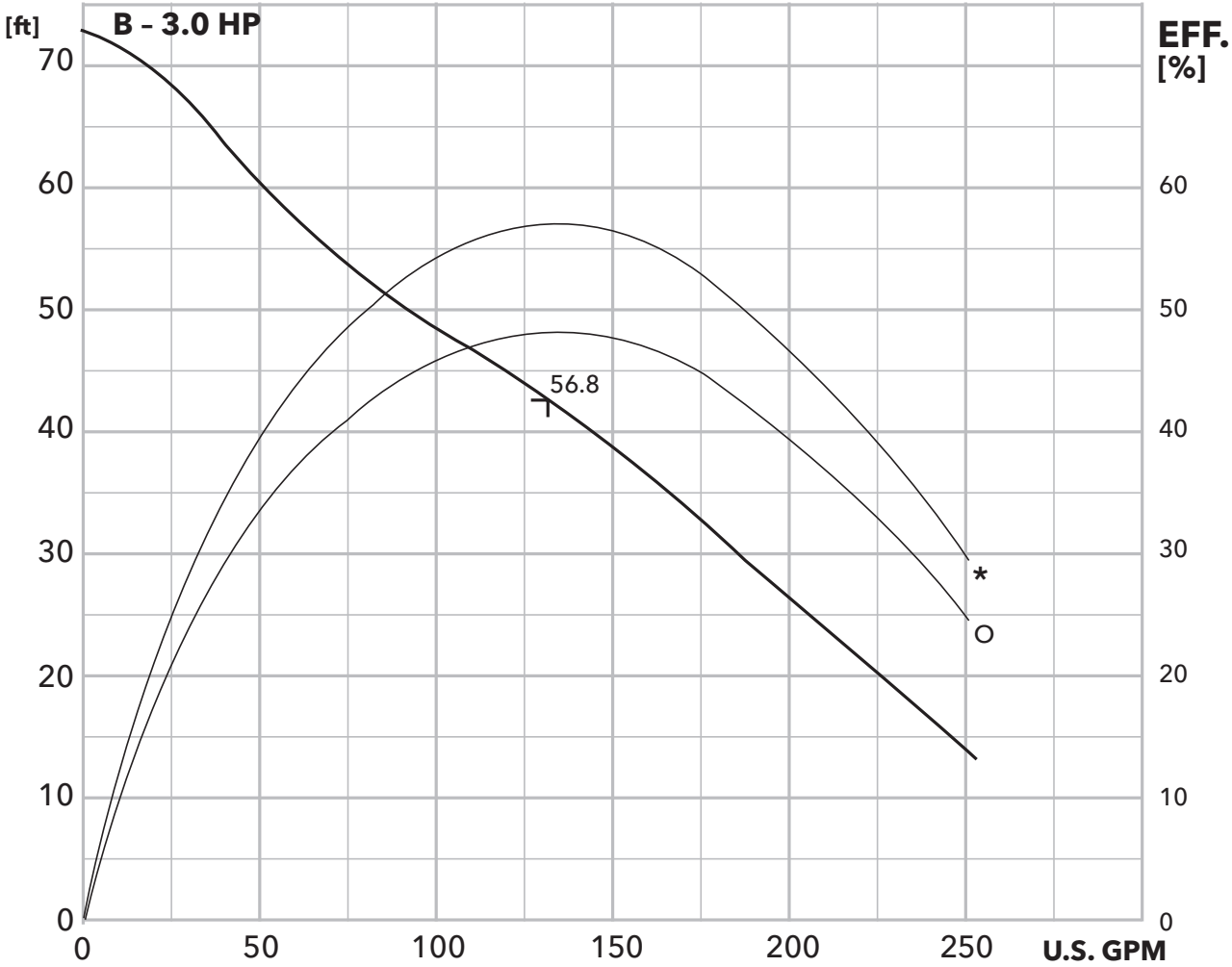
FLOW

2MK Impact 3Ø

POWER



HEAD



NOTE: Curves show performance with clear cold water.

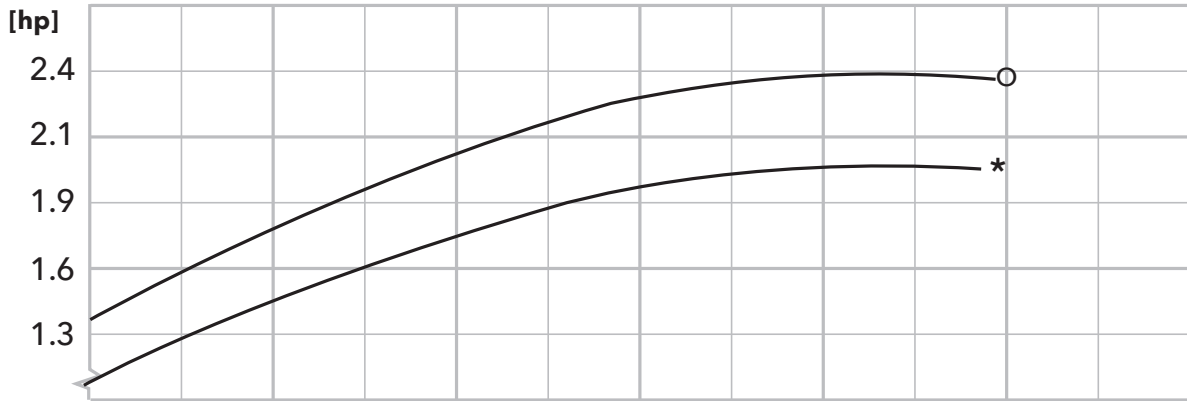
*: Pump efficiency / shaft power

O: Overall efficiency / input power

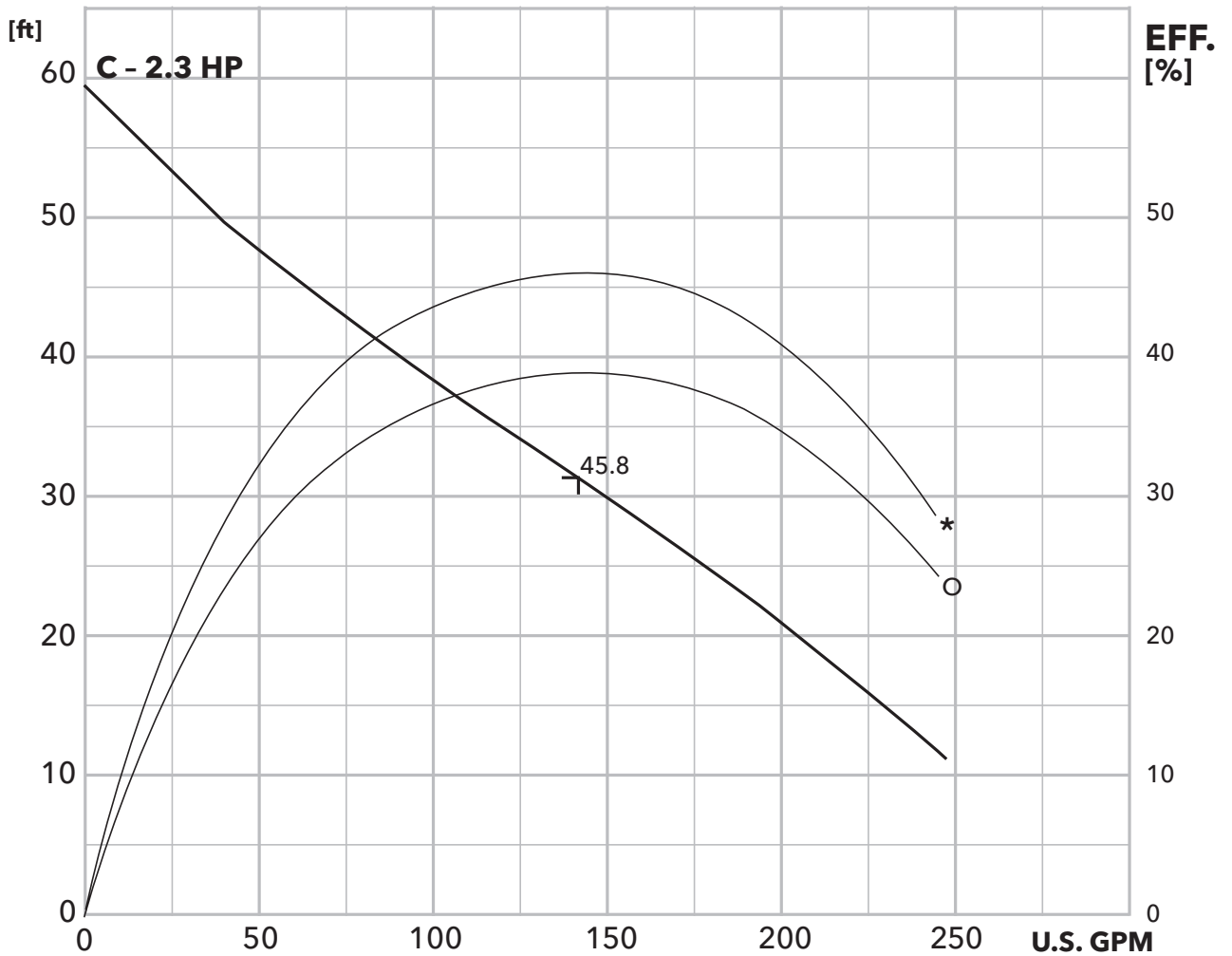
FLOW

2MK Impact 3Ø

POWER



HEAD



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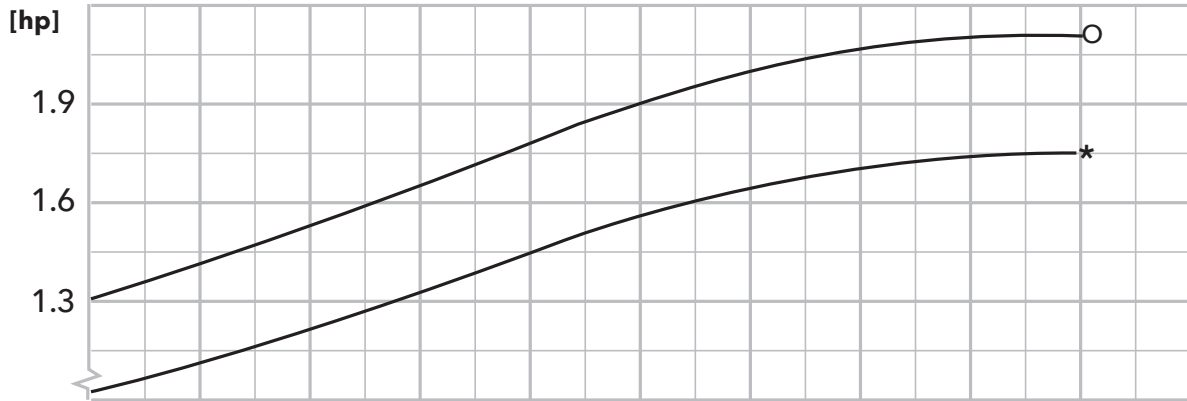
*: Pump efficiency / shaft power

○: Overall efficiency / input power

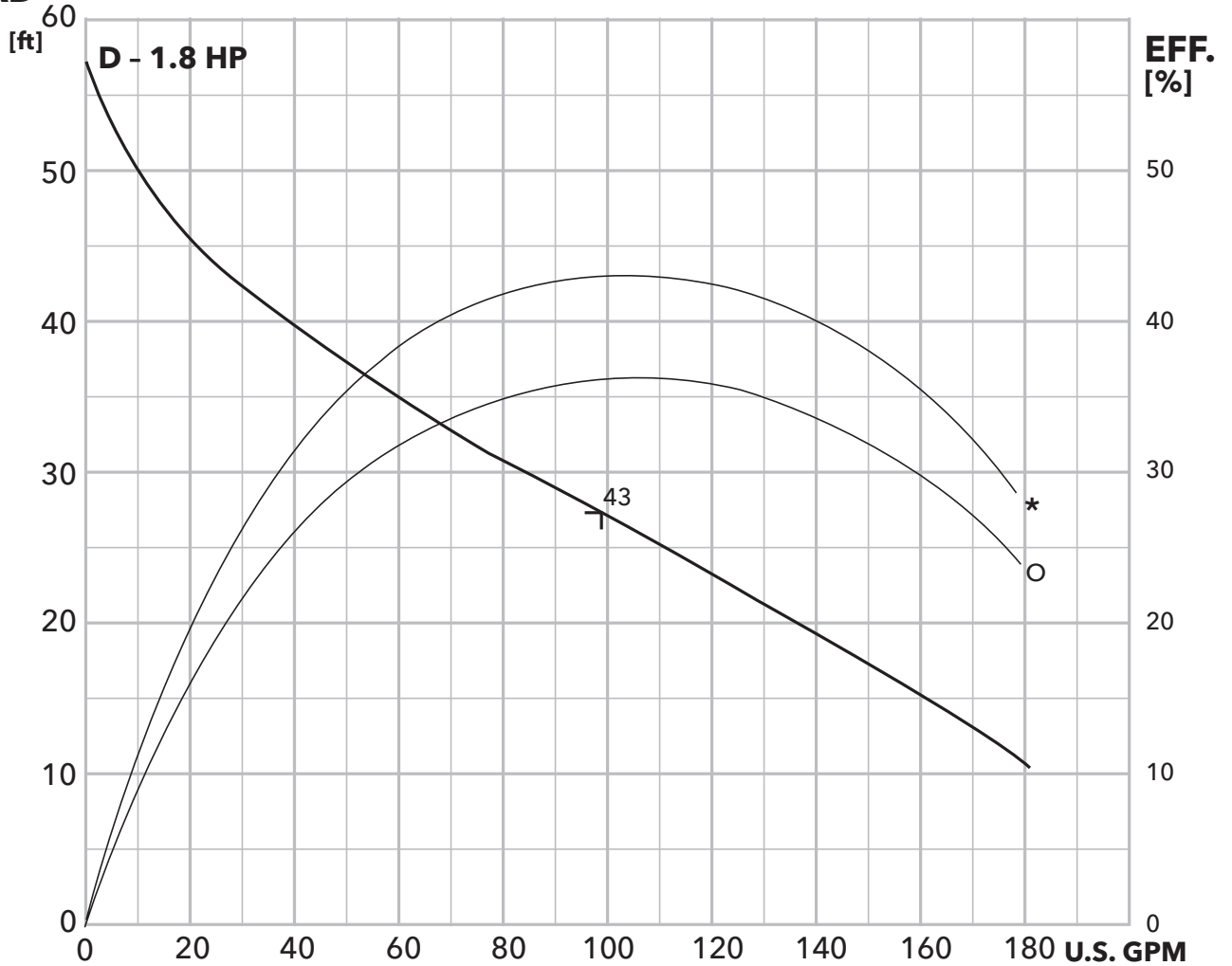
FLOW

2MK Impact 3Ø

POWER



HEAD



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*: Pump efficiency / shaft power

O: Overall efficiency / input power

FLOW

Xylem |'zīləm|

- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

We're 12,500 people unified in a common purpose: creating innovative solutions to meet our world's water needs. Developing new technologies that will improve the way water is used, conserved, and re-used in the future is central to our work. We move, treat, analyze, and return water to the environment, and we help people use water efficiently, in their homes, buildings, factories and farms. In more than 150 countries, we have strong, long-standing relationships with customers who know us for our powerful combination of leading product brands and applications expertise, backed by a legacy of innovation.

For more information on how Xylem can help you, go to www.xyleminc.com



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