



# Performance Curves

## Alfa Laval LKH Prime/LKH Prime UltraPure 10

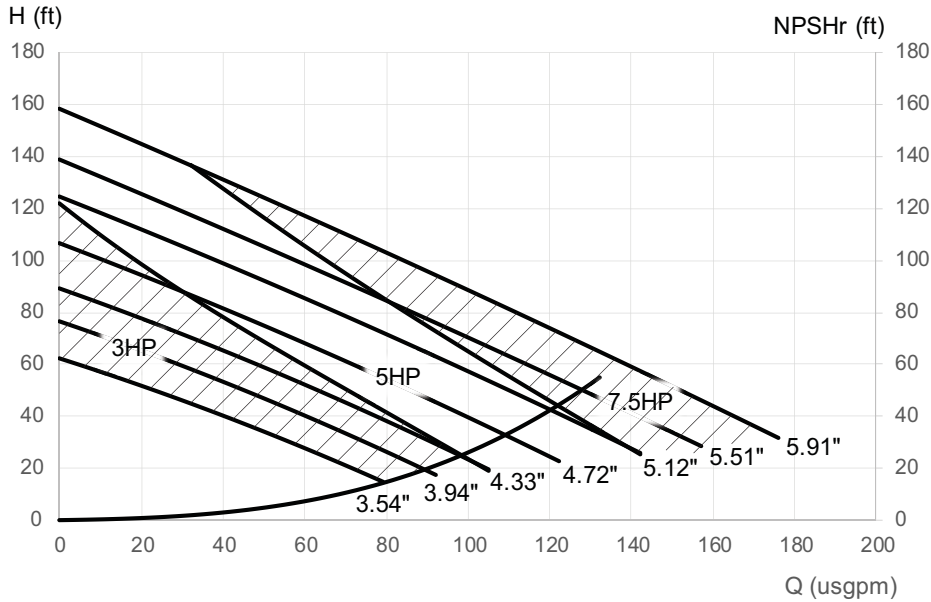
Motor:	60 Hz 3500 rpm. synchron.
Tolerance:	±8% for Q
Tolerance:	±6% for H
Impeller, Max. dia.:	5.906" (150 mm)
Impeller, Min. dia.:	3.543" (90 mm)
Pump inlet, Dia.:	2" (51 mm, DN 50)
Pump outlet, Dia.:	2" (51 mm, DN 50)

Performance data refer to water at 68 °F. (20 °C)

NOTE! The curves refer to motor: 10 Hp (7.5 kW), 3490 rpm. asynchr., 60 Hz. For smaller motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.

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Alfa Laval reserves the right to change specifications without prior notification.

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**How to contact Alfa Laval**

Contact details for all countries are continually updated on our website. Please visit [www.alfalaval.us](http://www.alfalaval.us) to access the information direct.