



Performance Curves

Alfa Laval LKHSP-20 Self-priming Centrifugal Pumps, 50 Hz/60 Hz

	50 Hz
Motor:	3000 rpm. synchron.
Tolerance:	±5%.
Impeller, Max. dia.:	165 mm
Impeller, Min. dia.:	120 mm
Pump inlet, Dia.:	63.5 mm, DN 65
Pump outlet, Dia.:	51 mm, DN 50

	60 Hz
Motor:	3600 rpm. synchron.
Tolerance:	±5%.
Impeller, Max. dia.:	165 mm
Impeller, Min. dia.:	120 mm
Pump inlet, Dia.:	63.5 mm, DN 65
Pump outlet, Dia.:	51 mm, DN 50

Performance data refer to water at 20°C.

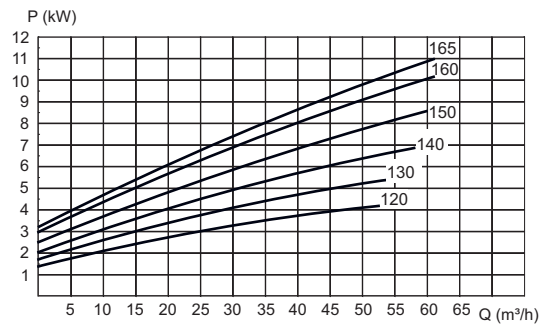
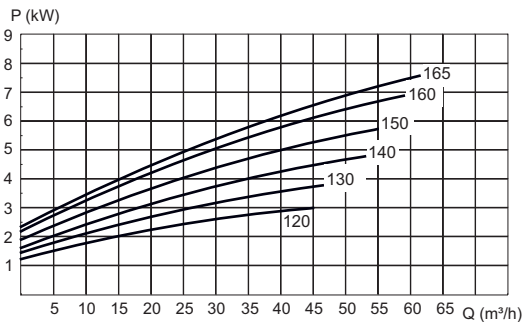
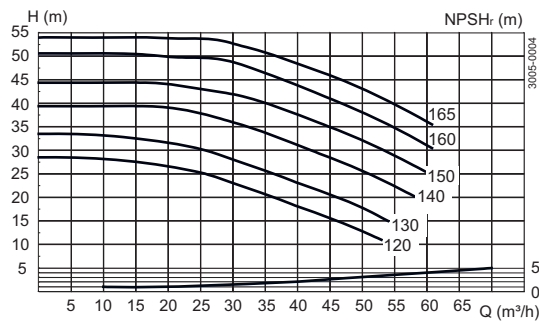
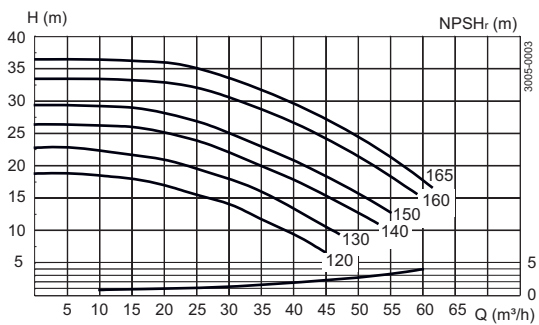
NOTE! The curves refer to motor: 7.5 kW, 2855 rpm. asynchron., 50 Hz. For smaller motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.

Performance data refer to water at 20°C.

NOTE! The curves refer to motor: 12.5 kW, 3515 rpm. asynchron., 60 Hz. For smaller motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.



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