



# Performance Curves

## LKH-10, 60 Hz

Motor: **3500 rpm. synchr.**  
 Tolerance:  $\pm 5\%$   
 Impeller, Max. dia.: 6.417" (163 mm)  
 Impeller, Min. dia.: 4.331" (110 mm)  
 Pump inlet, Dia.: 2.5" (63.5 mm), DN 65  
 Pump outlet, Dia.: 2" (51 mm), DN 50  
 Performance data refer to water at 68°F (20°C).

NOTE!  
 The curves refer to motor: 11.5 Hp (8.6 kW), 3500 rpm. asynchr., 60 Hz.  
 For smaller motors, reduce head (H) with: 3%.

DO NOT FORGET THE SAFETY FACTOR.

