

# Performance Curves

## LKH-70, 60 Hz

Motor: **1750 rpm. synchr.**  
 Tolerance:  $\pm 5\%$   
 Impeller, Max. dia.: 11.024" (280 mm)  
 Impeller, Min. dia.: 7.874" (200 mm)  
 Pump inlet, Dia.: 4" (101.6 mm, DN 100)  
 Pump outlet, Dia.: 3" (76 mm, DN 80)  
 Performance data refer to water at 68°F (20°C).

NOTE!  
 The curves refer to max. motor: 22.8 Hp (17 kW), 1750 rpm. asynchr., 60 Hz.

DO NOT FORGET THE SAFETY FACTOR.

