

Performance Curves

LKHM-120/P Multi-Stage, 60 Hz

Motor: 3600 rpm. synchron.
 Tolerance: ±5%
 Impeller, LKH-122/P: 8.11"
 Pump inlet, Dia.: 3", DN 80
 Pump outlet, Dia.: 2½", DN 65

NOTE! The curves refer to max. motor: LKH-122/P, 22 kW, 2950 rpm. asynchr., 50 Hz LKH-123/P, 37 kW 2940 rpm. asynchr., 50 Hz LKH-124/P, 45 kW 2955 rpm. asynchr., 50 Hz For smaller motors, reduce head (H) by 3% For inlet pressure > 10 bar, reduce head (H) by 5%

Performance data refer to water at 68 °F.

DO NOT FORGET THE SAFETY FACTOR.

