

# Performance Curves

## SolidC-3, 60 Hz

Motor: **1800 rpm. synchron.**  
 Tolerance: ±8% for Q  
 ±6% for H  
 Impeller, Max. dia.: 8.66"  
 Impeller, Min. dia.: 6.69"  
 Pump inlet, Dia.: 3"  
 Pump outlet, Dia.: 1½"

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

**NOTE!**

The curves refer to motor: 8.4 Hp (3.6 kW), 1720 rpm. asynchr., 60 Hz.

DO NOT FORGET THE SAFETY FACTOR.

