

Performance Curves

MR Liquid-Ring Pump - 50 Hz / 60 Hz

Motor:	1500 rpm. synchr.			
Tolerance:	±5%			
Type:	166S	185S	200S	300
	(mm)	(mm)	(mm)	(mm)
Impeller:	165	199	199	240
Pump inlet, Dia.:	51	76	76	76
Pump outlet, Dia.:	51	76	76	76

Performance data refer to water at 20°C.

NOTE! DO NOT FORGET THE SAFETY FACTOR.

50 Hz

Motor:	1800 rpm. synchr.			
Tolerance:	±8% for Q. ±6% for H.			
Type:	166S	185S	200S	300
	(mm)	(mm)	(mm)	(mm)
Impeller:	165	199	199	240
Pump inlet, Dia.:	51	76	76	76
Pump outlet, Dia.:	51	76	76	76

Performance data refer to water at 20°C.

NOTE!

The curves refer to motor:

MR-166S: 2.5 kW, 1720 rpm. asynchr., 60 Hz.
MR-185S: 6.3 kW, 1740 rpm. asynchr., 60 Hz.
MR-200S: 8.6/12.5 kW, 1790 rpm. asynchr., 60 Hz.
MR-300: 25 kW, 1765 rpm. asynchr., 60 Hz.
DO NOT FORGET THE SAFETY FACTOR.

