HYDROMATIC®

PERFORMANCE DATA

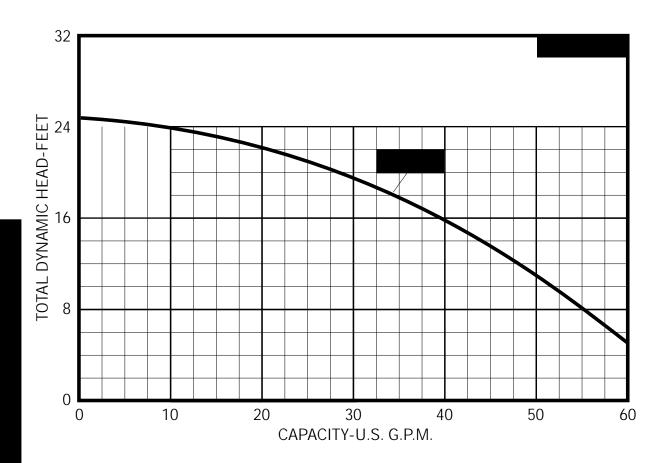
OSP50AB SUBMERSIBLE SUMP/EFFLUENT

Wholesale Products Page: 6230-1

Dated: April 2002

Supersedes: January 2001

RPM01



curves reflect maximum performance characteristics without exceeding full load (Nameplate) horsepower. All pumps e a service factor of 1.2. Operation is recommended in the bounded area with operational point within the curve limit. formance curves are based on actual tests with clear water at 70° F. and 1280 feet site elevation.

PENTAIR

Cond	litions	of	Serv	ice

GPM:	TDH:	
GEIVI.	I DI I.	

TECHNICAL DATA

SPECIFICATION DATA

SPECIFICATION DATA

HYDROMATIC® OSP50AB SUBMERSIBLE SUMP/EFFLUENT

7.01 **IMPELLER**

The Impeller shall be Naval Bronze ASTM B-584 six vane, open design.

8.01 **AUTOMATIC CONTROL**

All pumps should be capable of automatic operation.

9.01 PRESSURE SWITCH

The OSP50AB Single Phase pump is furnished with a pressure diaphragm switch that is UL listed for water and sewage and CSA certified. The diaphragm switch shall be fitted with a piggy-back plug that allows the pump to be operated manually without removal from the sump.

ndivid7.01



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Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.