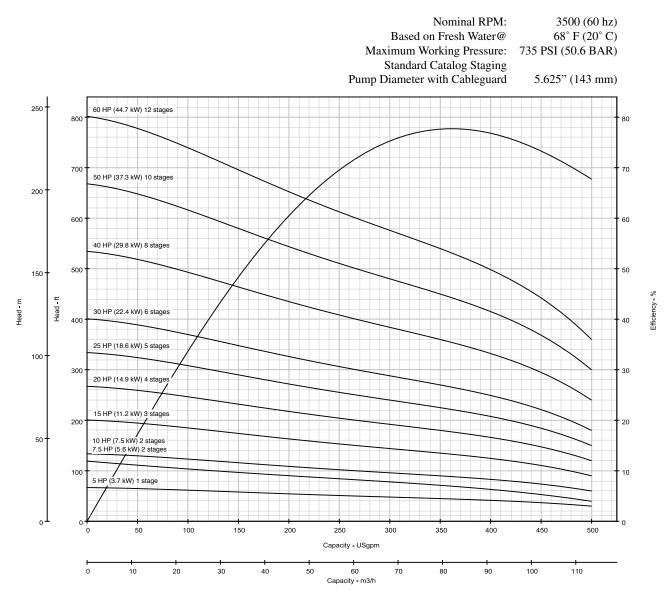
BERKELEY[®] 5TMH-375 submersible turbines

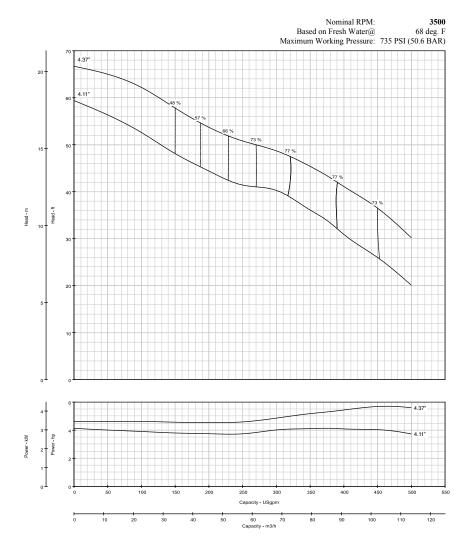
PERFORMANCE CURVE

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PENTAIR

BERKELEY[®] 5TMH-375 submersible turbines



Part Name	Material	Reference
Top Bearing	Vesconite®	
Discharge Adapter	Ductile Iron	ASTM A536-84 65-45-12
Bowls	Class 30 Grey Iron	ASTM A48 Class 30
Suction Bracket	Ductile Iron	ASTM A536-84 65-45-12
Bowl Bearing	Rubber	Neoprene
Impeller Collets	Steel	AISI 1226
Pump Shaft, Shaft Coupling	Stainless Steel	AISI 416 UNS S41600
Upthrust Adjustment, Impeller, Suction Screen	Stainless Steel	AISI 302 UNS S30400
Cable Guard	Stainless Steel	AISI 302 UNS S30200

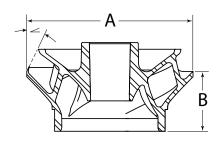


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Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.

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	"A" Diameter	"B" Height	Z
"A" Trim	4.37"/111 mm	1.925"/48.9 mm	40°
"B" Trim	4.11"/104.4 mm	1.71"/43.4 mm	40°

Stages	Assembled pump length less motor – inches (mm)		
1	18.08 (459)		
Each additional stage	6.75 (171.5)		
Pump Diameter with leadguard: 5.625 inches (143 mm)			
Refer to the following literature pieces for motor information, including power and length: P10842BK for Pentek® motors P8174WS for Hitachi® motors			

