Technical Data sheet

Auto Prime Dewatering Pump

Model	*SBAPDP1008ED*	*Series*	*200 X 320N*
Suction Size in MM	250	Max. Operating Temp. Centi.	100
Discharge size in MM	200	Max. Operating Speed in RPM	2200
Solids Handlings Size in MM	100	Recommended Engine in KW	127
Impeller Type	Shrouded	Fuel Tank Size in Ltrs.	200
Max. Impeller Dia in MM	320	Air Evaucation Pump IN CFM	60

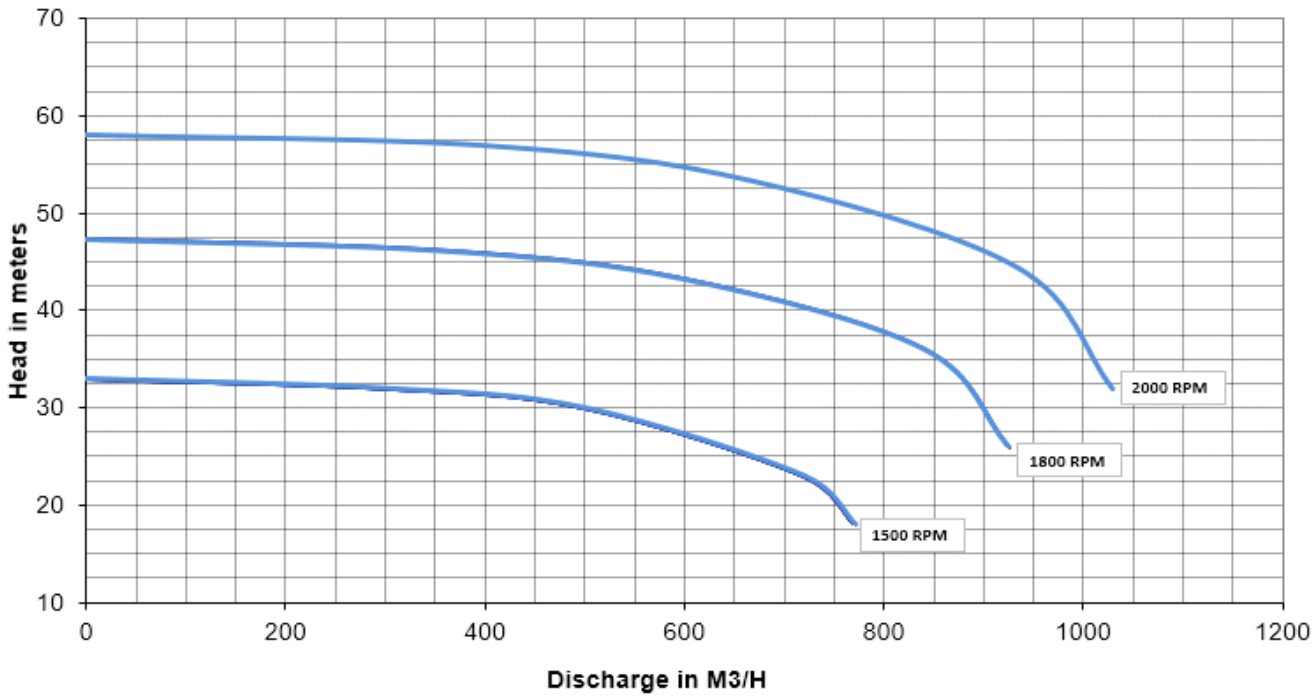
Key Feature - Priming system Mechancial Driven Diaphragm Type Vaccum Pump.

Priming chamber single chamber with positive sealing air speration valve with stainless steel float ball and linkage.

Material of Contruction

Volute Casing	Ductile Iron ASTM A536 65-45-12	Mechancial Seal	Sic Vs Sic , with Viton Rubber parts
Impeller	SS316	Pump Shaft	17-4 PH Stainless Steel
Wear Ring	SS316	Hardware	SS304

Performance Curve



Based on standard engine brake specific fuel consumption.
Average measurement over 30 seconds in an open, non reflective envirnoment.

Final weight and dimensions will depend on completed specifications and options, subject to manufacturing tolerances. All the information in this document is substantially correct at the time of creation and may be altered at the manufacturer's sole discretion. Any quotes and related material provided supersedes the contents hereof.

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