
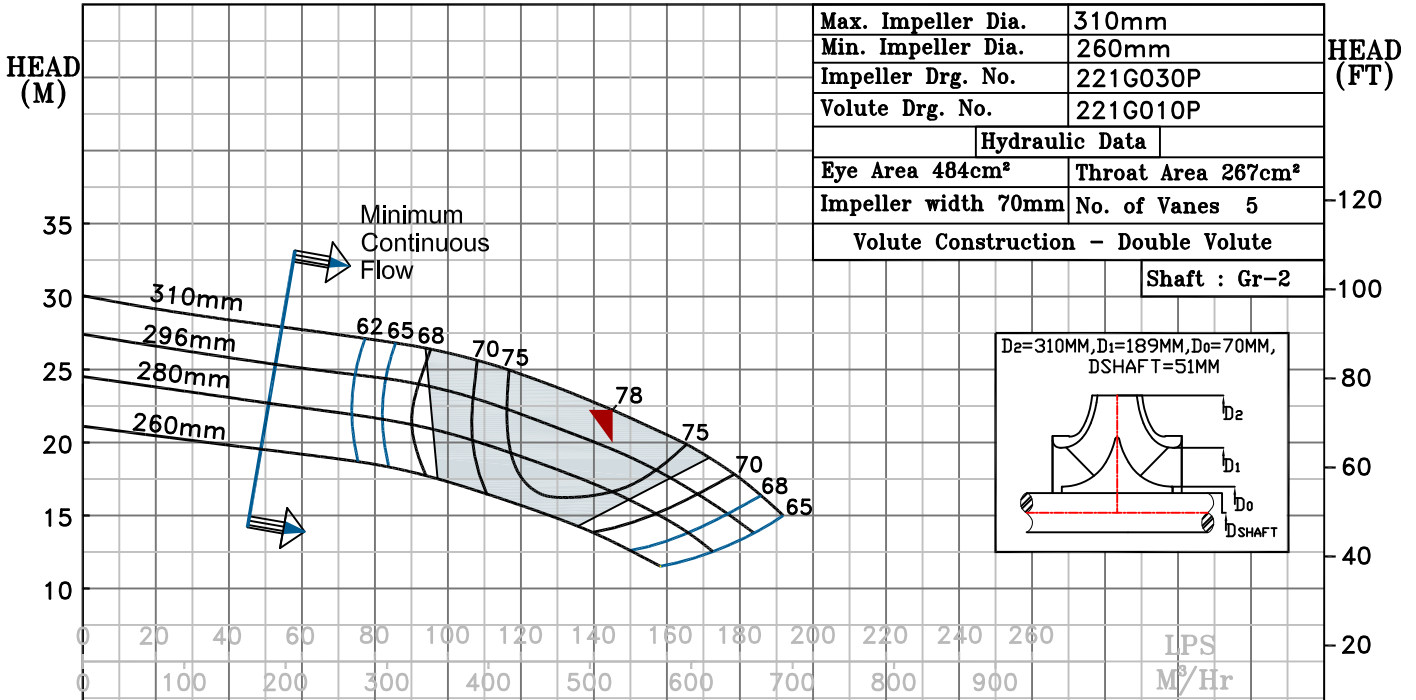


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

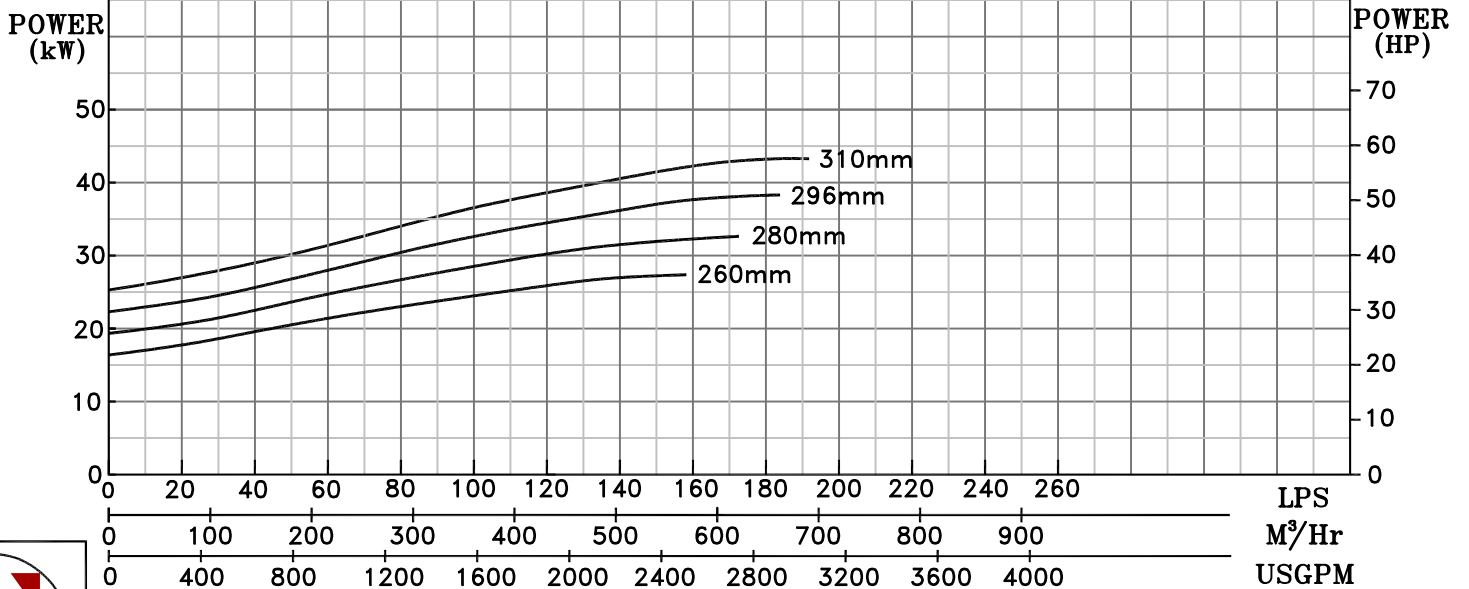
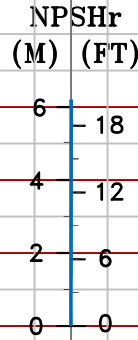
PERFORMANCE TEST CURVE OF 200LB @1480 R.P.M		200LB/Y/202154	
 <h1>PUMPSENSE</h1> <p><i>CSC RANGE</i></p>	MODEL 200LB	WORKING PRESS.	12 bar
	SIZE 250x200-310	TEST PRESS.	18 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 rpm		
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE			DATE - 10.12.14

PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Max. Impeller Dia.	310mm
Min. Impeller Dia.	260mm
Impeller Drg. No.	221G030P
Volute Drg. No.	221G010P
Hydraulic Data	
Eye Area 484cm ²	Throat Area 267cm ²
Impeller width 70mm	No. of Vanes 5
Volute Construction - Double Volute	
Shaft : Gr-2	



B.E.P Flow	522 M ³ /Hr.
B.E.P Head	22 M
Speed	1480 R.P.M
Ns : 2865 US UNITS	



1480 RPM