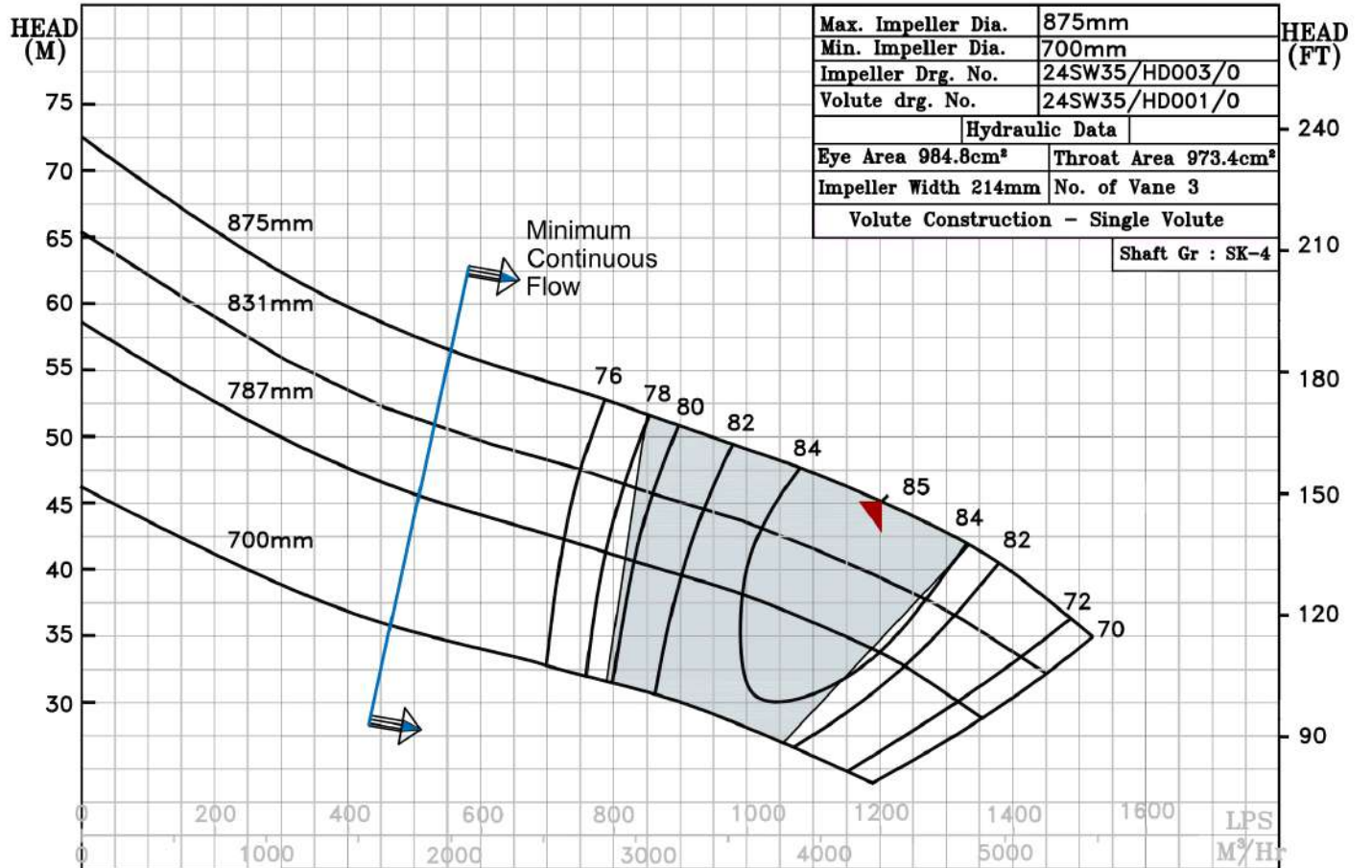


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

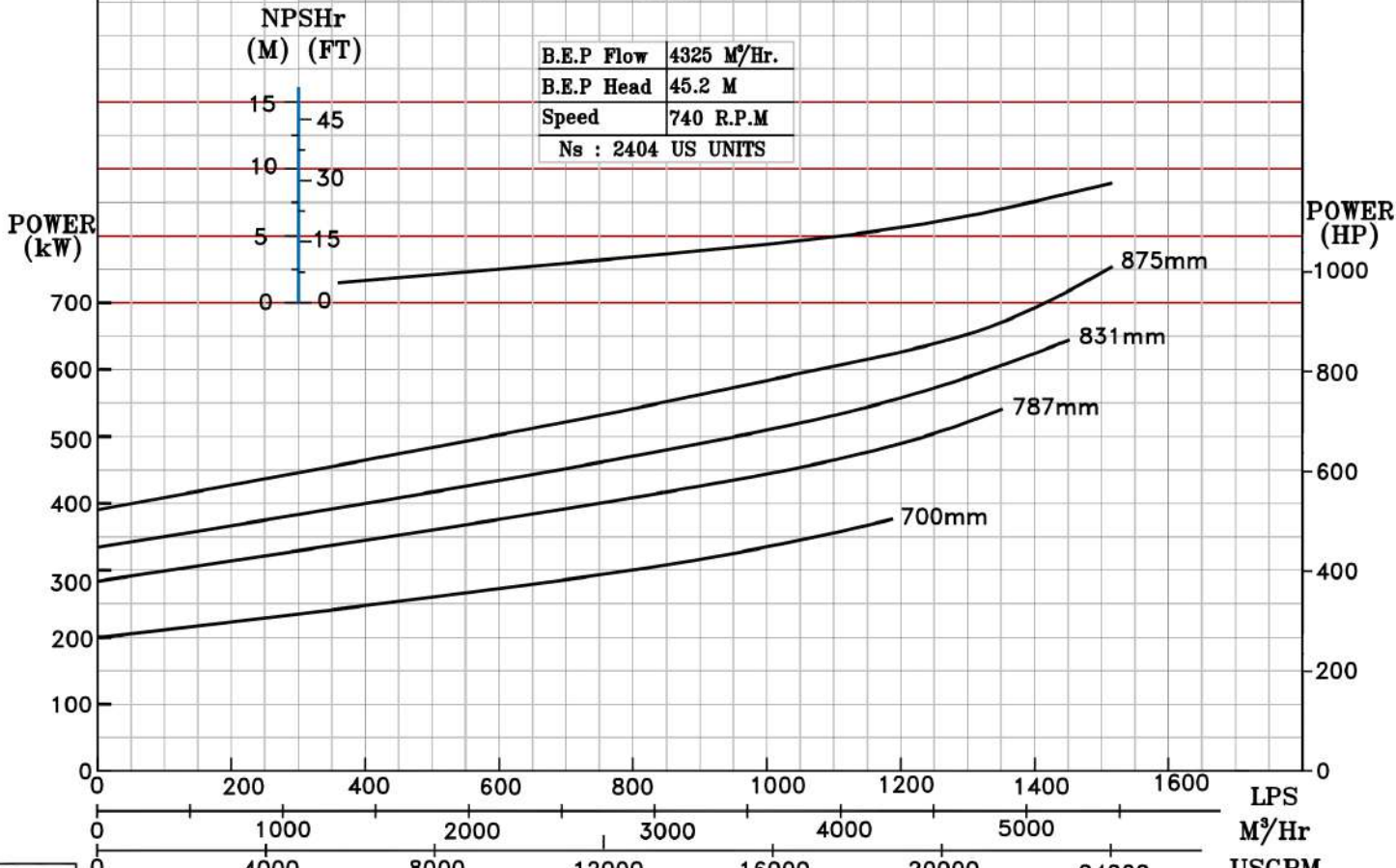
PERFORMANCE CURVE OF 24SW35 @740 R.P.M		24SW35/X/604158	
FISHER PUMP	MODEL 24SW35	WORKING PRESS.	12 bar
	SIZE 700x600-875	TEST PRESS.	18 bar
	TYPE-DRY PIT NON-CLOG SEWAGE PUMP		
	MAX. SPHERE SIZE - 130MM	SPEED 740 rpm	
SW RANGE			

SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE
 PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0



Max. Impeller Dia.	875mm
Min. Impeller Dia.	700mm
Impeller Drg. No.	24SW35/HD003/0
Volute drg. No.	24SW35/HD001/0
Hydraulic Data	
Eye Area 984.8cm²	Throat Area 973.4cm²
Impeller Width 214mm	No. of Vane 3
Volute Construction - Single Volute	
Shaft Gr : SK-4	

B.E.P Flow	4325 M³/Hr.
B.E.P Head	45.2 M
Speed	740 R.P.M
Ns : 2404	US UNITS



740 RPM