

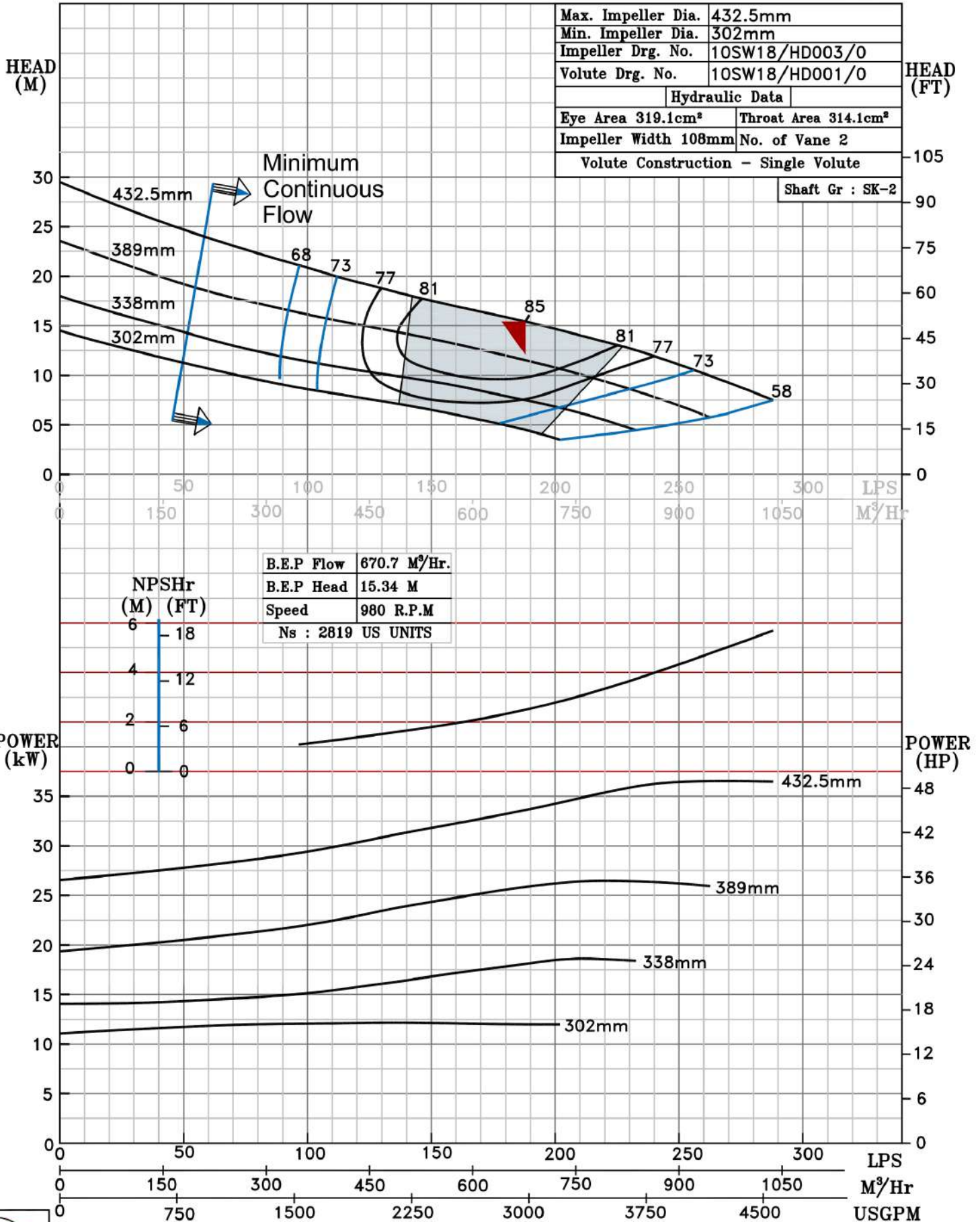
NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 10SW18 @980 R.P.M		10SW18/X/602356	
FISHER PUMP	MODEL 10SW18	WORKING PRESS.	12 bar
	SIZE 300x250-432.5	TEST PRESS.	18 bar
	TYPE-DRY PIT NON-CLOG SEWAGE PUMP		
	MAX. SPHERE SIZE - 90MM	SPEED 980 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.	432.5mm
Min. Impeller Dia.	302mm
Impeller Drg. No.	10SW18/HD003/0
Volute Drg. No.	10SW18/HD001/0
Hydraulic Data	
Eye Area 319.1cm ²	Throat Area 314.1cm ²
Impeller Width 108mm	No. of Vane 2
Volute Construction - Single Volute	
Shaft Gr : SK-2	



980 RPM