

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 8SW20 @1480 R.P.M

8SW20/X/602054

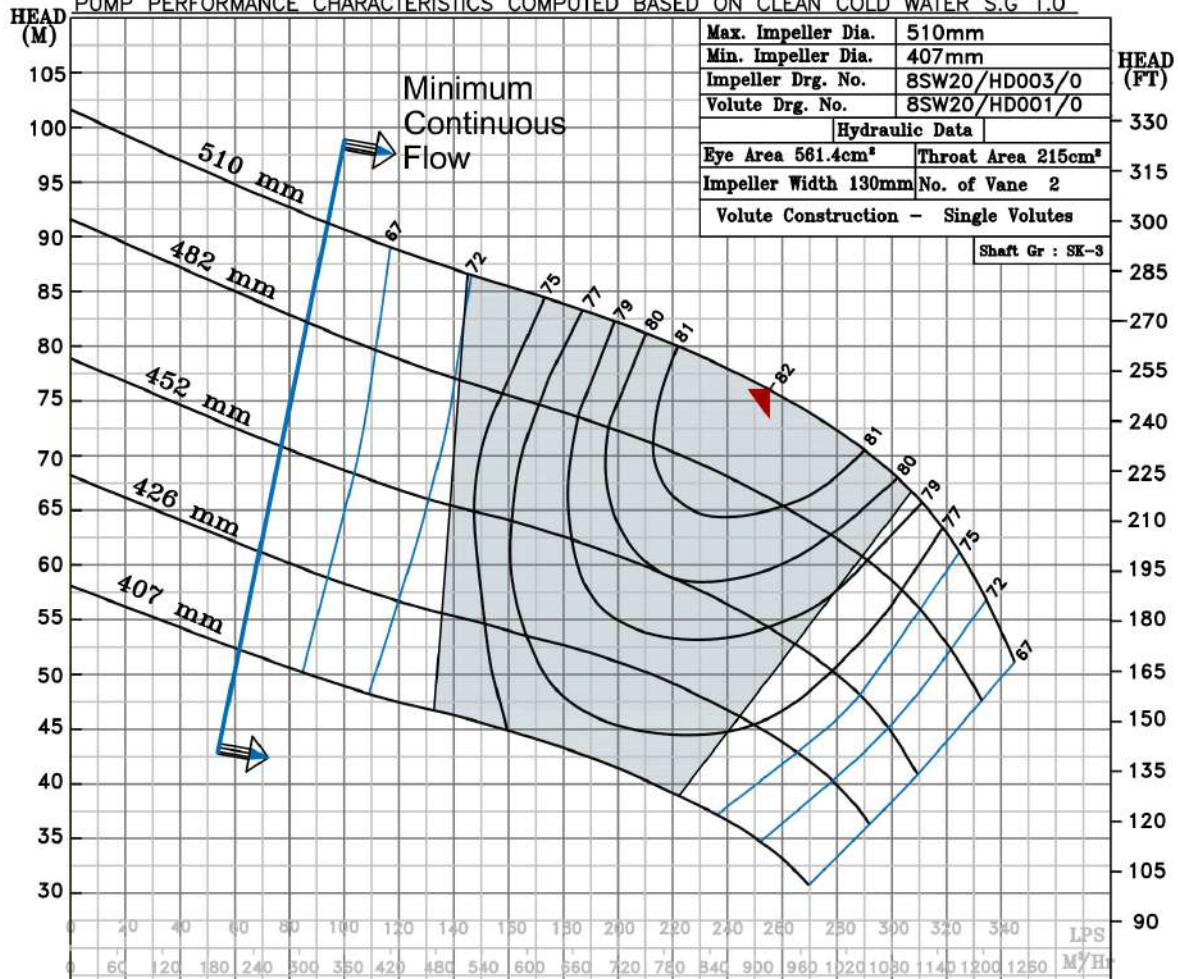
**FISHER PUMP**

SW RANGE

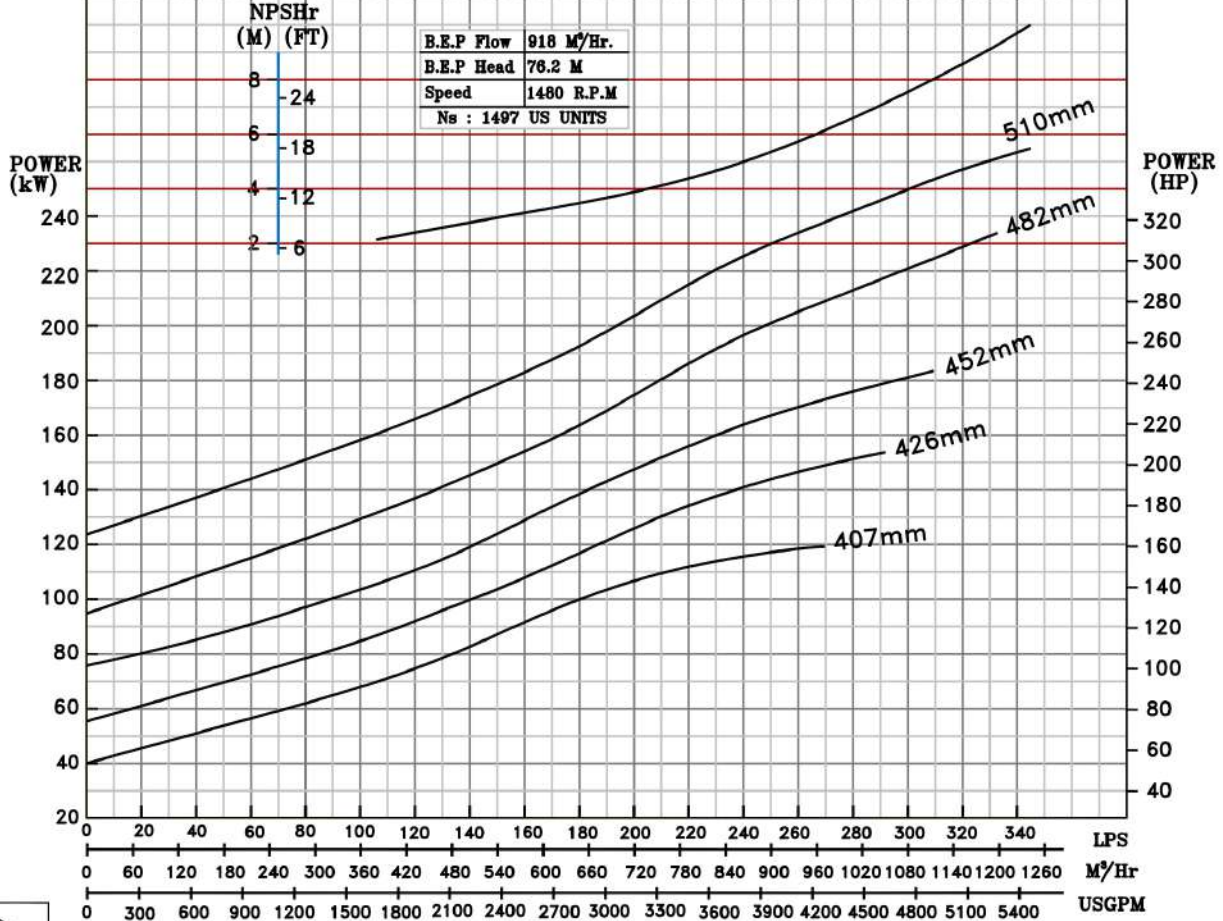
MODEL 8SW20	WORKING PRESS. 16 bar
SIZE 250X200-510	TEST PRESS. 24 bar
TYPE-DRY PIT NON-CLOG SEWAGE PUMP	
MAX. SPHERE SIZE - 90MM	SPEED 1480 rpm

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.	510mm
Min. Impeller Dia.	407mm
Impeller Drg. No.	8SW20/HD003/0
Volute Drg. No.	8SW20/HD001/0
Hydraulic Data	
Eye Area 581.4cm²	Throat Area 215cm²
Impeller Width 130mm	No. of Vane 2
Volute Construction - Single Volute	
Shaft Gr : SK-3	



1480 RPM