

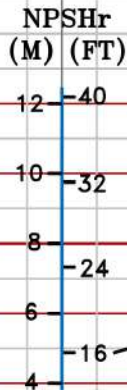
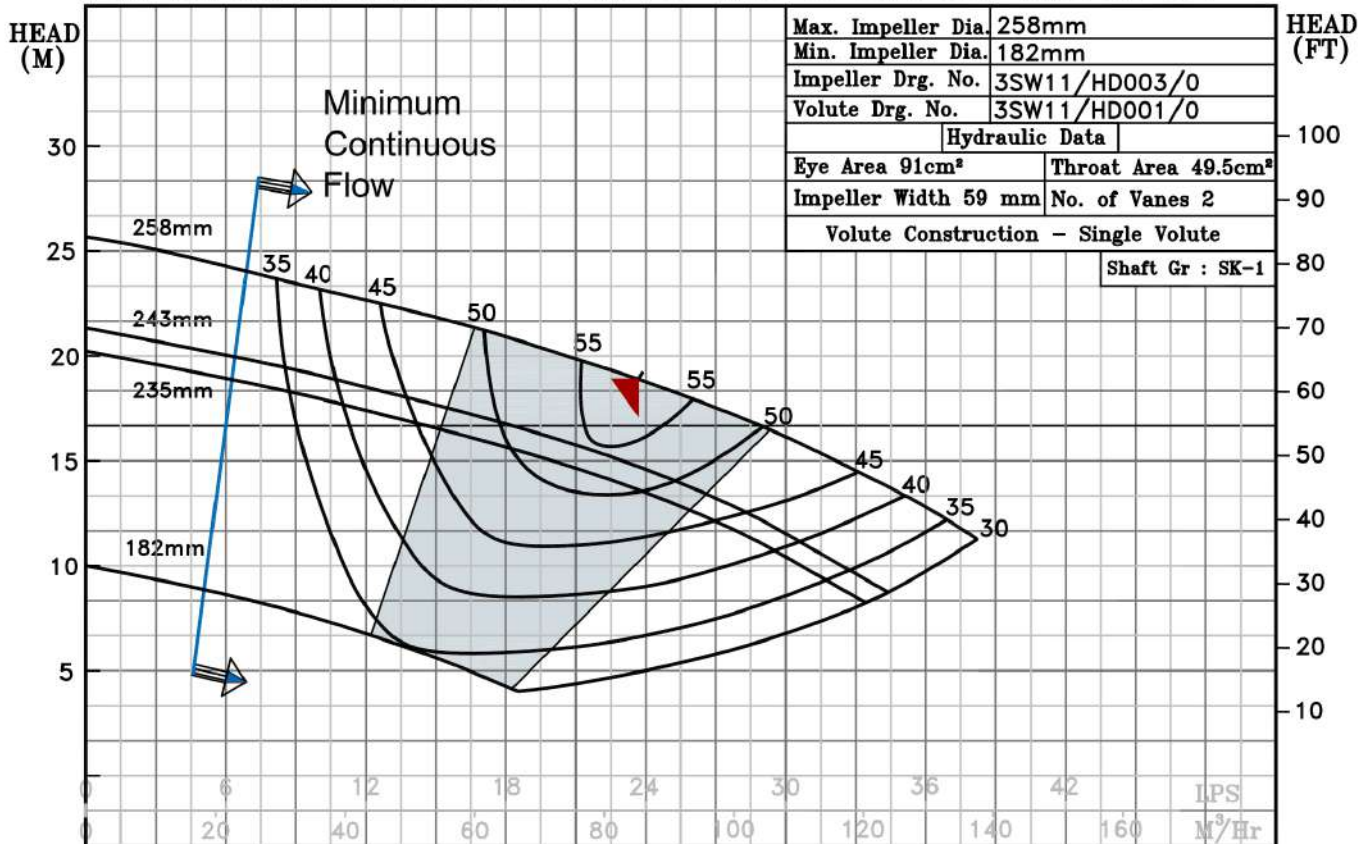
NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 3SW11 @1480 R.P.M		3SW11/X/600354	
FISHER PUMP	MODEL 3SW11	WORKING PRESS.	12 bar
	SIZE 100x80-258	TEST PRESS.	18 bar
	TYPE-DRY PIT NON-CLOG SEWAGE PUMP		
	MAX. SPHERE SIZE - 30MM	SPEED 1480 rpm	
<i>SW RANGE</i>			

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.	258mm
Min. Impeller Dia.	182mm
Impeller Drg. No.	3SW11/HD003/0
Volute Drg. No.	3SW11/HD001/0
Hydraulic Data	
Eye Area 91cm ²	Throat Area 49.5cm ²
Impeller Width 59 mm	No. of Vanes 2
Volute Construction - Single Volute	
Shaft Gr : SK-1	



B.E.P Flow	85 M³/Hr.
B.E.P Head	18.8 M
Speed	1480 R.P.M
Ns : 1301	US UNITS

