NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 12SW24 @1480 R.P.M

12SW24/X/603154

PUMPSENSE

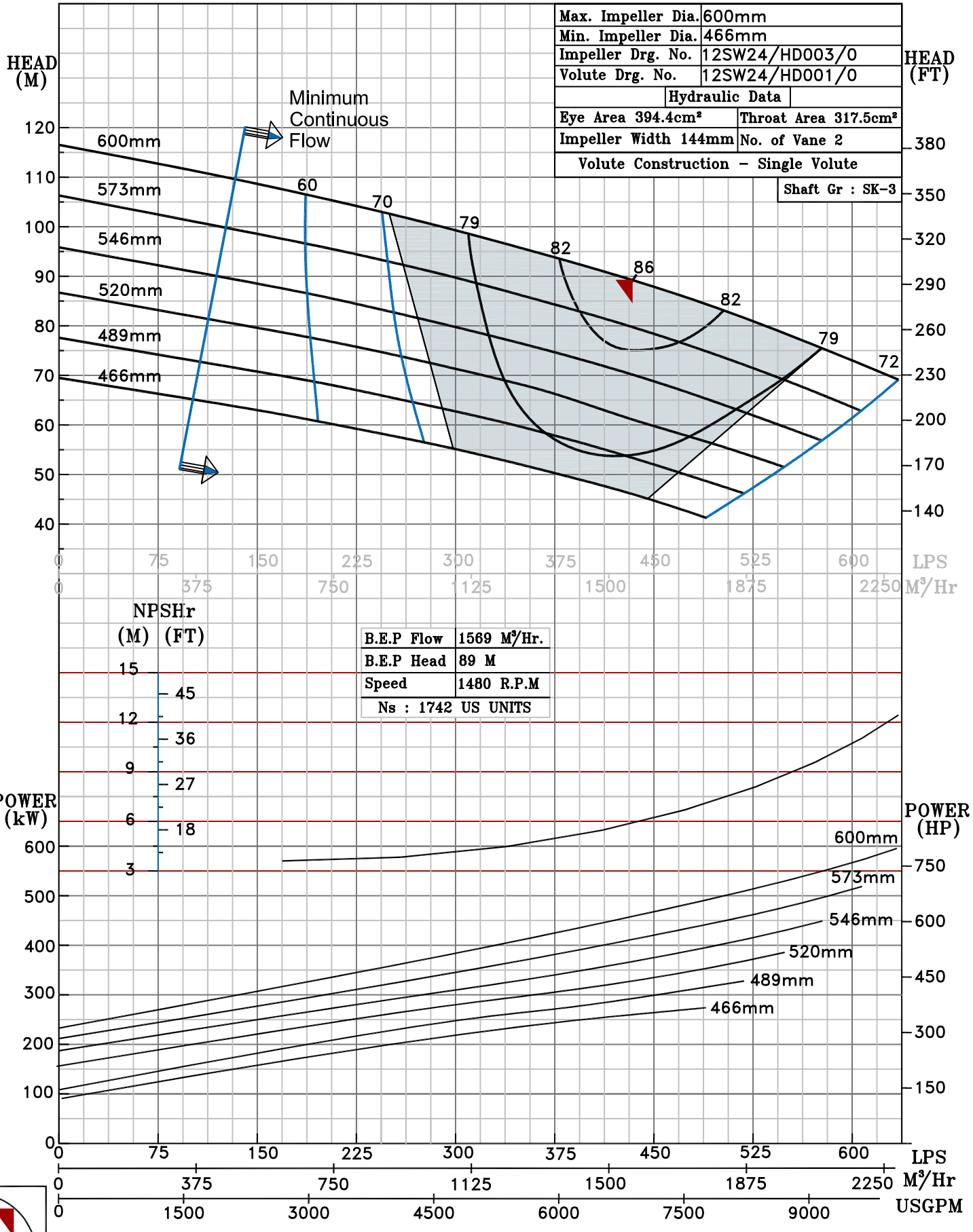
SW RANGE

MODEL 12SW24	WORKING PRESS.	16 bar
SIZE 350x300-600	TEST PRESS.	24 bar
TYPE-DRY PIT NON-CLOG SEWAGE PUMP		
MAX. SPHERE SIZE - 115MM	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.	600mm
Min. Impeller Dia.	466mm
Impeller Drg. No.	12SW24/HD003/0
Volute Drg. No.	12SW24/HD001/0
Hydraulic Data	
Eye Area 394.4cm²	Throat Area 317.5cm²
Impeller Width 144mm	No. of Vane 2
Volute Construction - Single Volute	
Shaft Gr : SK-3	



B.E.P

1480 RPM