

PERFORMANCE CURVE OF 4SW12 @725 R.P.M

4SW12B/04/2011

FISHER PUMP

SW RANGE

MODEL 4SW12

WORKING PRESS. 12 bar

SIZE 100x100-300

TEST PRESS. 18 bar

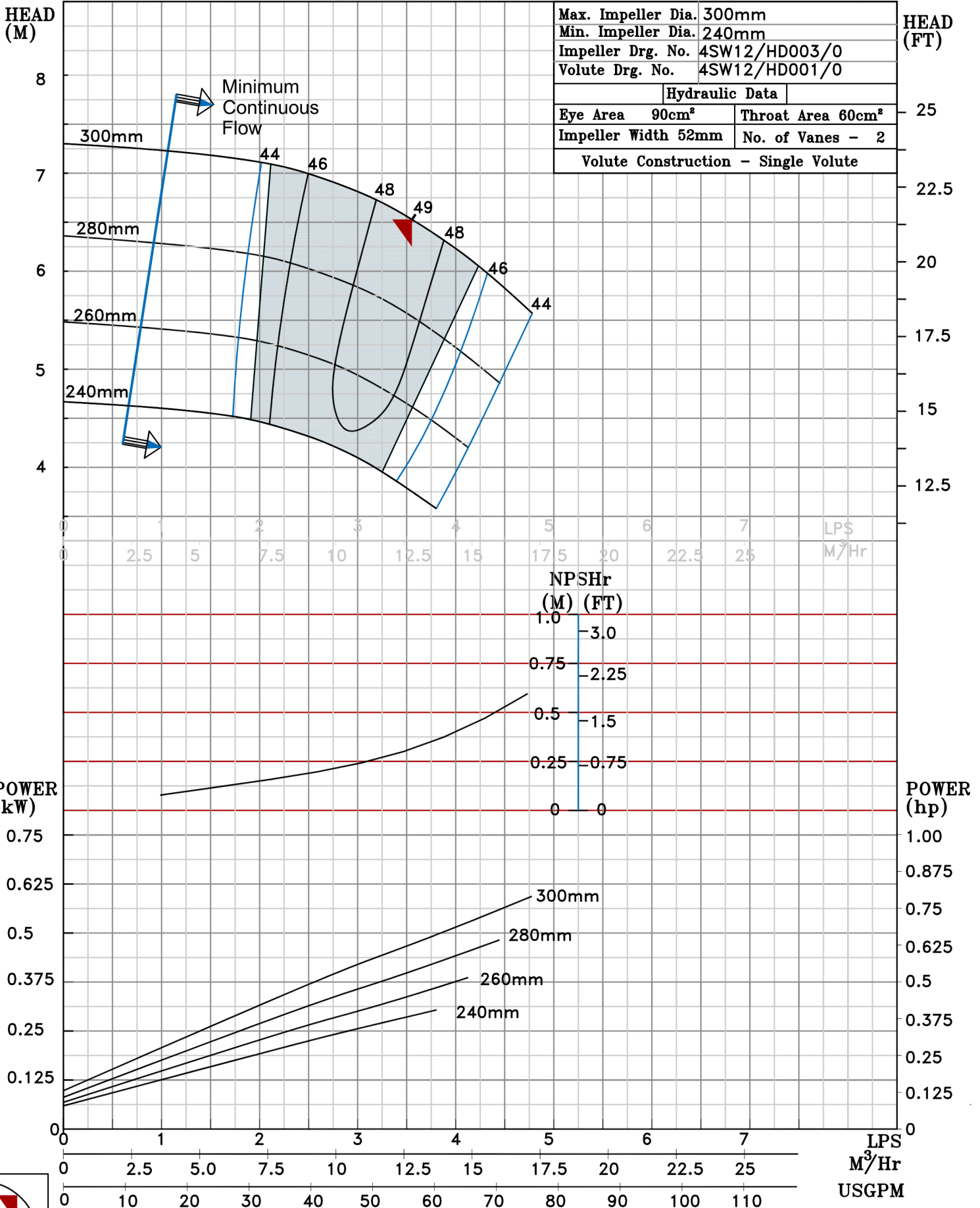
TYPE-DRY PIT NON-CLOG SEWAGE PUMP

MAX. SPHERE SIZE - 70MM

SPEED 725 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.	300mm
Min. Impeller Dia.	240mm
Impeller Drg. No.	4SW12/HD003/0
Volute Drg. No.	4SW12/HD001/0
Hydraulic Data	
Eye Area	90cm²
Throat Area	60cm²
Impeller Width	52mm
No. of Vanes	2
Volute Construction - Single Volute	

