NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 4HF12 @3000 R.P.M

4HF12/Y/0111

PUMPSENSE

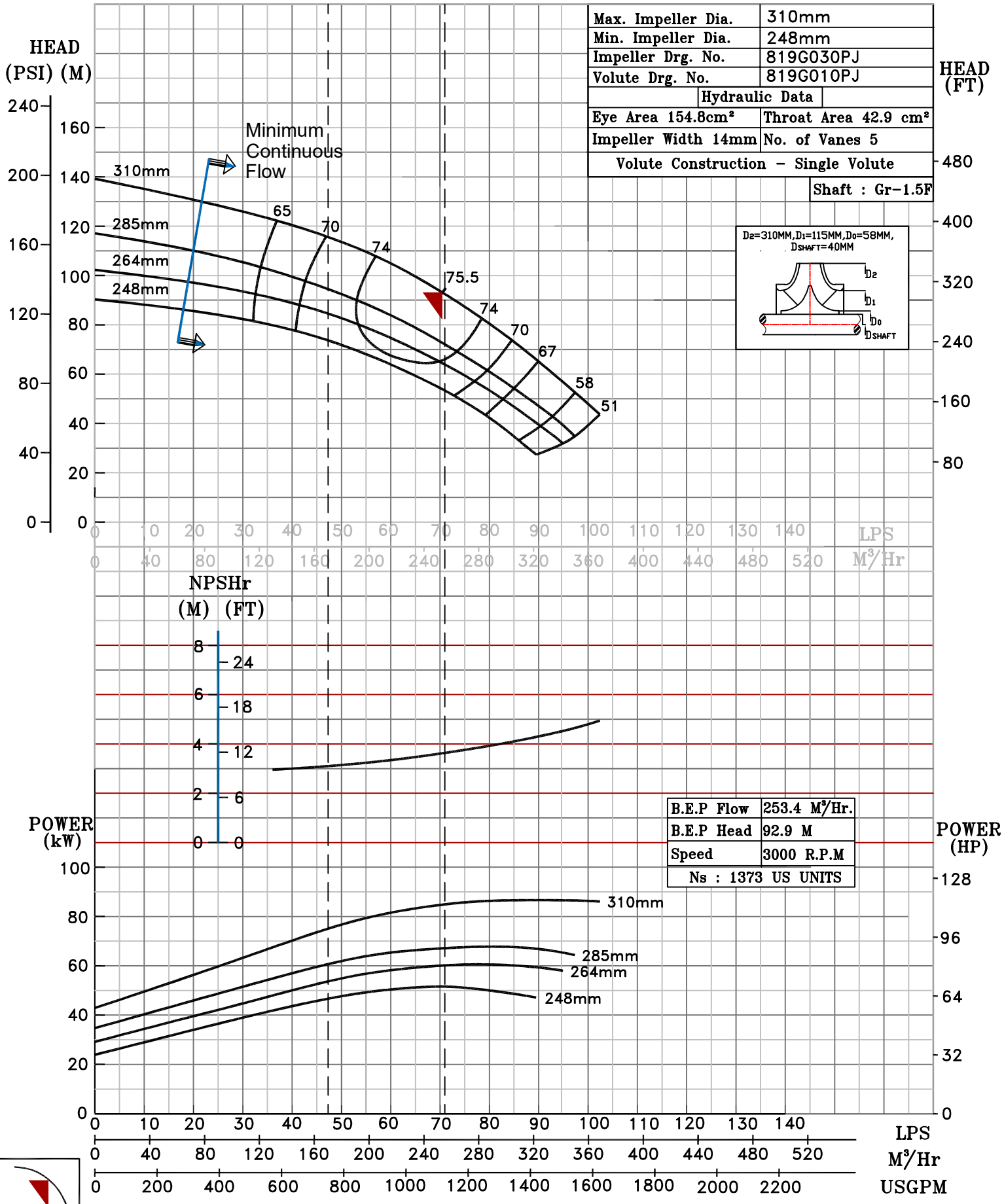
HF RANGE

MODEL 4HF12	WORKING PRESS. 20 bar
SIZE 150x100-310	TEST PRESS. 30 bar
TYPE-AXIALLY SPLIT CASE SINGLE STAGE	
	SPEED 3000 rpm
	DATE - 02.01.19

RATED CAPACITY - 750 USGPM

PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Max. Impeller Dia.	310mm
Min. Impeller Dia.	248mm
Impeller Drg. No.	819G030PJ
Volute Drg. No.	819G010PJ
Hydraulic Data	
Eye Area 154.8cm²	Throat Area 42.9 cm²
Impeller Width 14mm	No. of Vanes 5
Volute Construction - Single Volute	
	Shaft : Gr-1.5F



B.E.P

3000 RPM