NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 4HST13 @1480 R.P.M

4HST13/X/0111

PUMPSENSE

ISO 2858

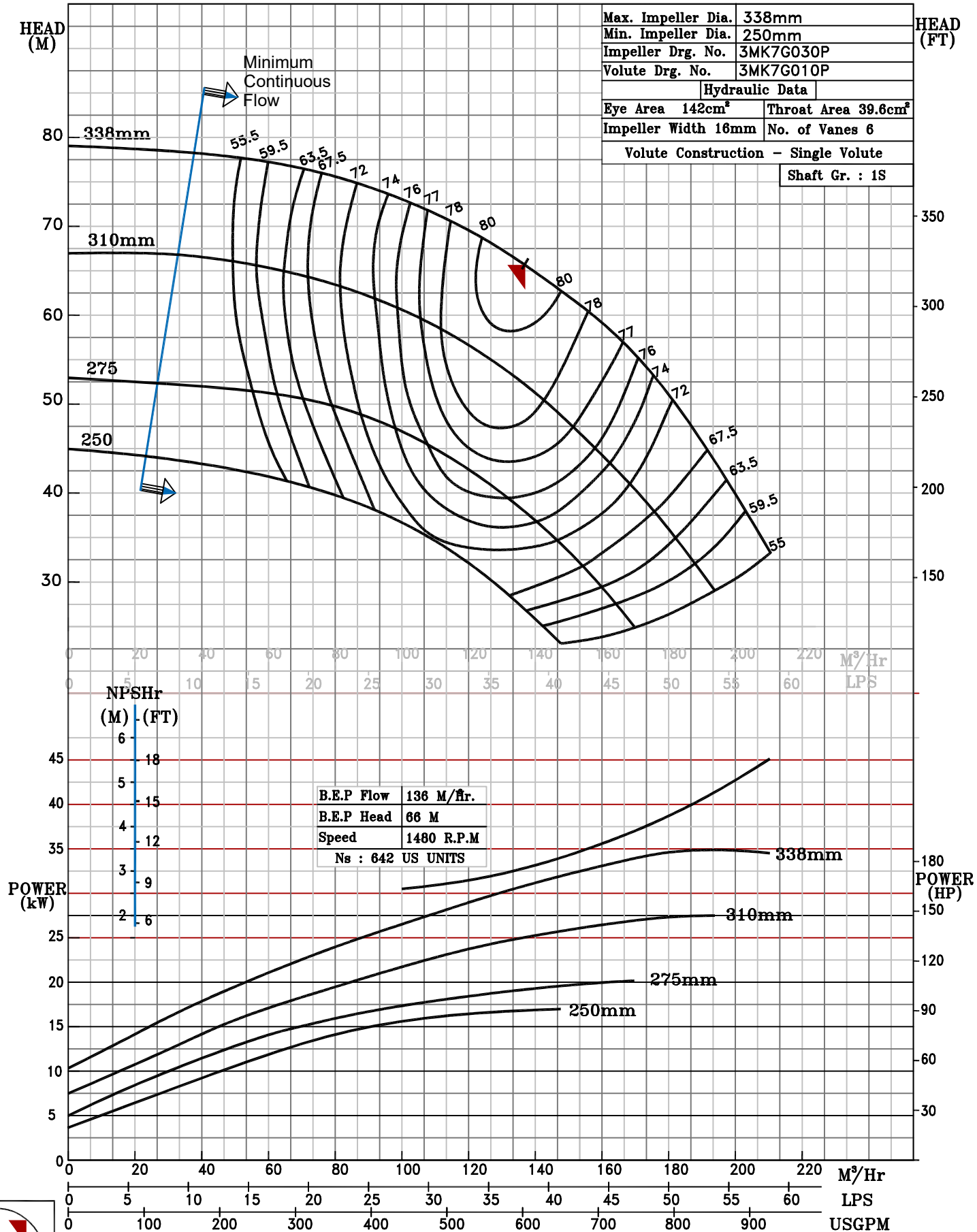
ES RANGE

MODEL 4HST13	WORKING PRESS. 16 bar
SIZE 125x100-338	TEST PRESS. 24 bar
TYPE – END SUCTION BACK PULL OUT	
SPEED 1480 rpm	
DATE – 10.12.14	

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.	338mm
Min. Impeller Dia.	250mm
Impeller Drg. No.	3MK7G030P
Volute Drg. No.	3MK7G010P
Hydraulic Data	
Eye Area 142cm²	Throat Area 39.6cm²
Impeller Width 16mm	No. of Vanes 6
Volute Construction – Single Volute	
Shaft Gr. : 1S	



B.E.P

1480 RPM