

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 8HSTD24 @1480 R.P.M

8HSTD24/X/301954

FISHER PUMP

HST RANGE

MODEL 8HSTD24

WORKING PRESS. 30 bar

SIZE 250x200-610

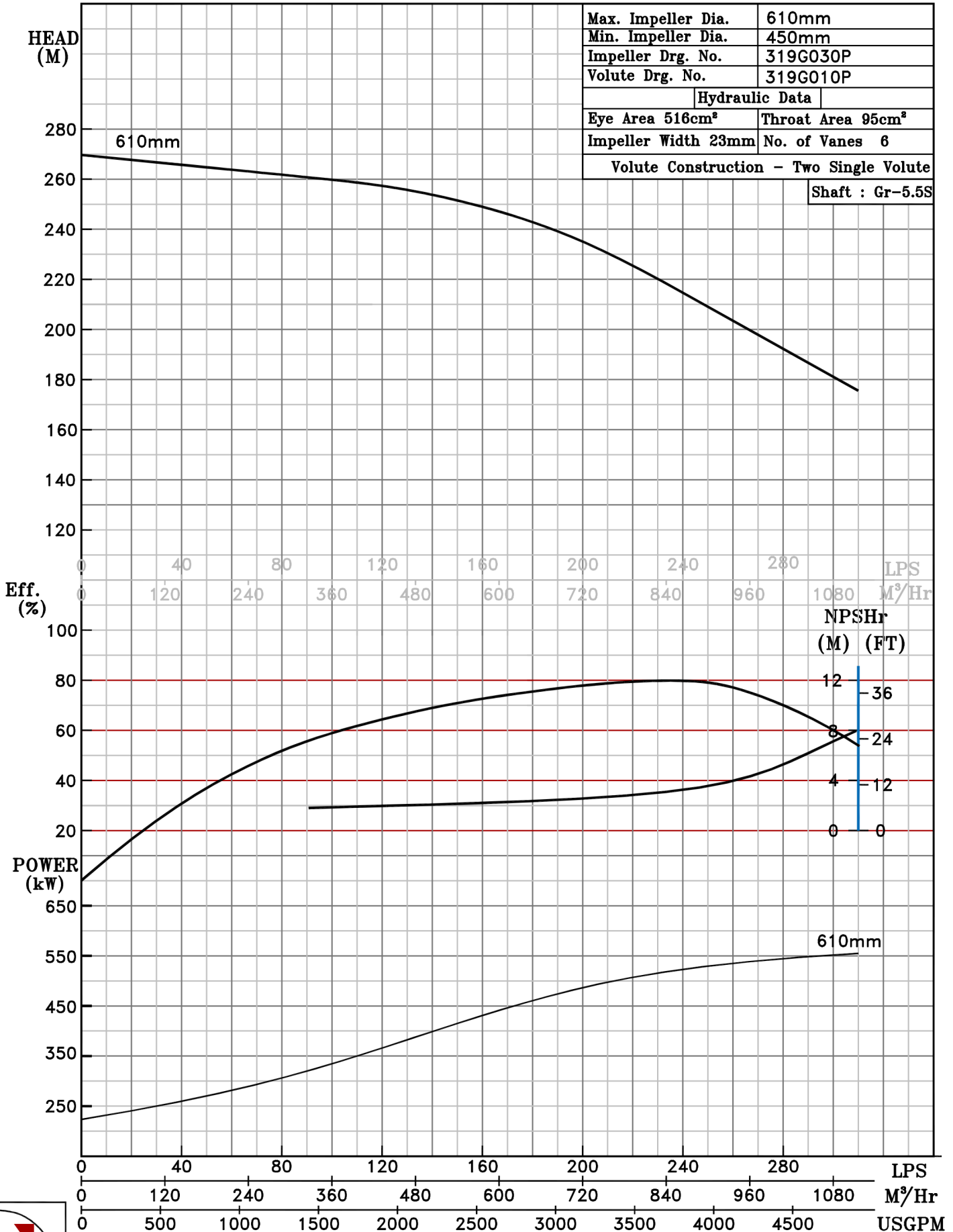
TEST PRESS. 45 bar

TYPE-AXIALLY SPLIT CASE TWO STAGE

SPEED 1480 rpm

DATE - 10.12.14

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



Max. Impeller Dia.	610mm
Min. Impeller Dia.	450mm
Impeller Drg. No.	319G030P
Volute Drg. No.	319G010P
Hydraulic Data	
Eye Area 516cm²	Throat Area 95cm²
Impeller Width 23mm	No. of Vanes 6
Volute Construction - Two Single Volute	
Shaft : Gr-5.5S	