

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 6HFTD21 @1480 R.P.M

6HFTD21/Y/0111

**FISHER PUMP**

HFT RANGE

MODEL 6HFTD21

WORKING PRESS. 26 bar

SIZE 200x150-540

TEST PRESS. 39 bar

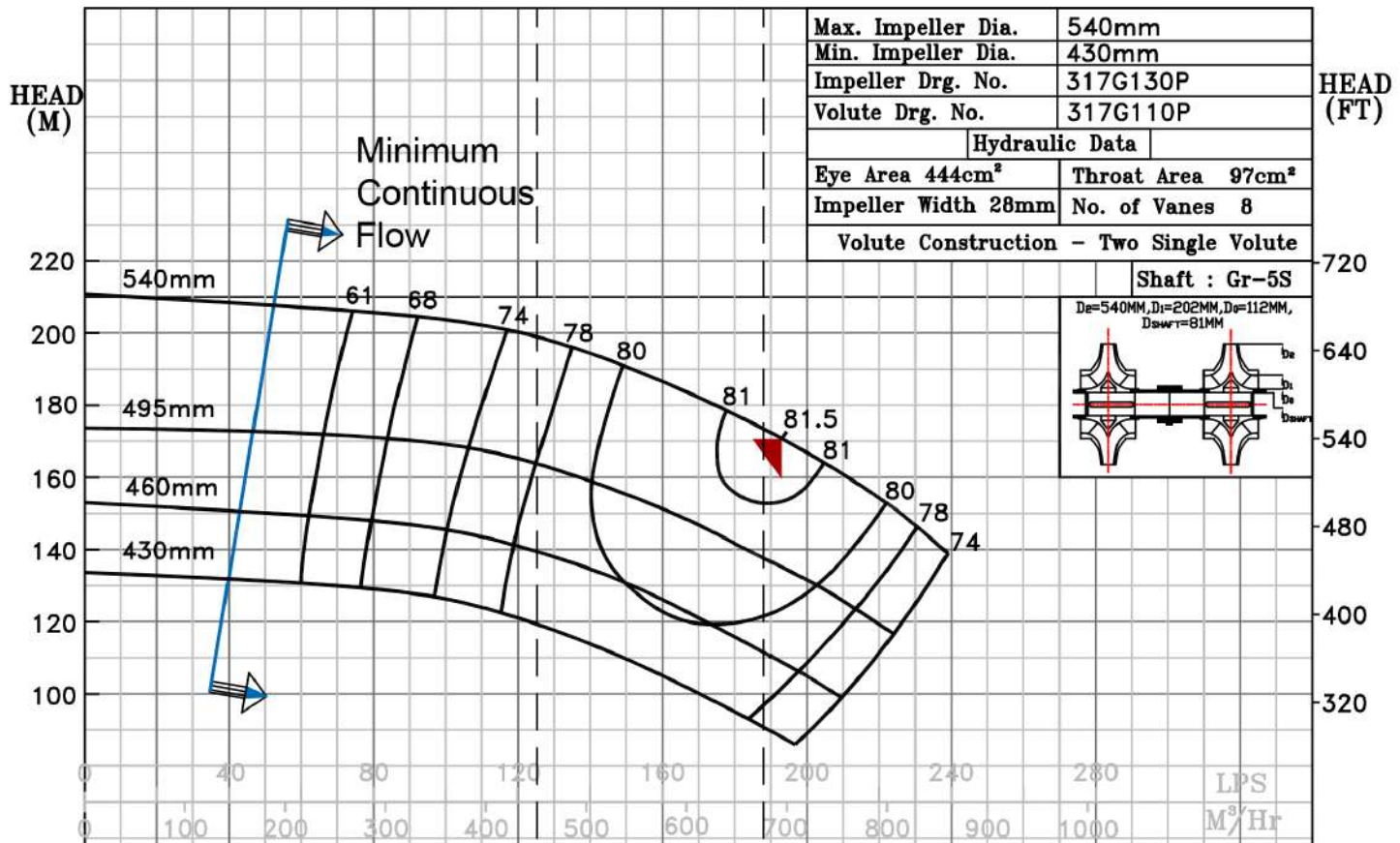
TYPE-AXIALLY SPLIT CASE TWO STAGE

SPEED 1480 rpm

RATED CAPACITY: 2000 USGPM

DATE - 04.10.23

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

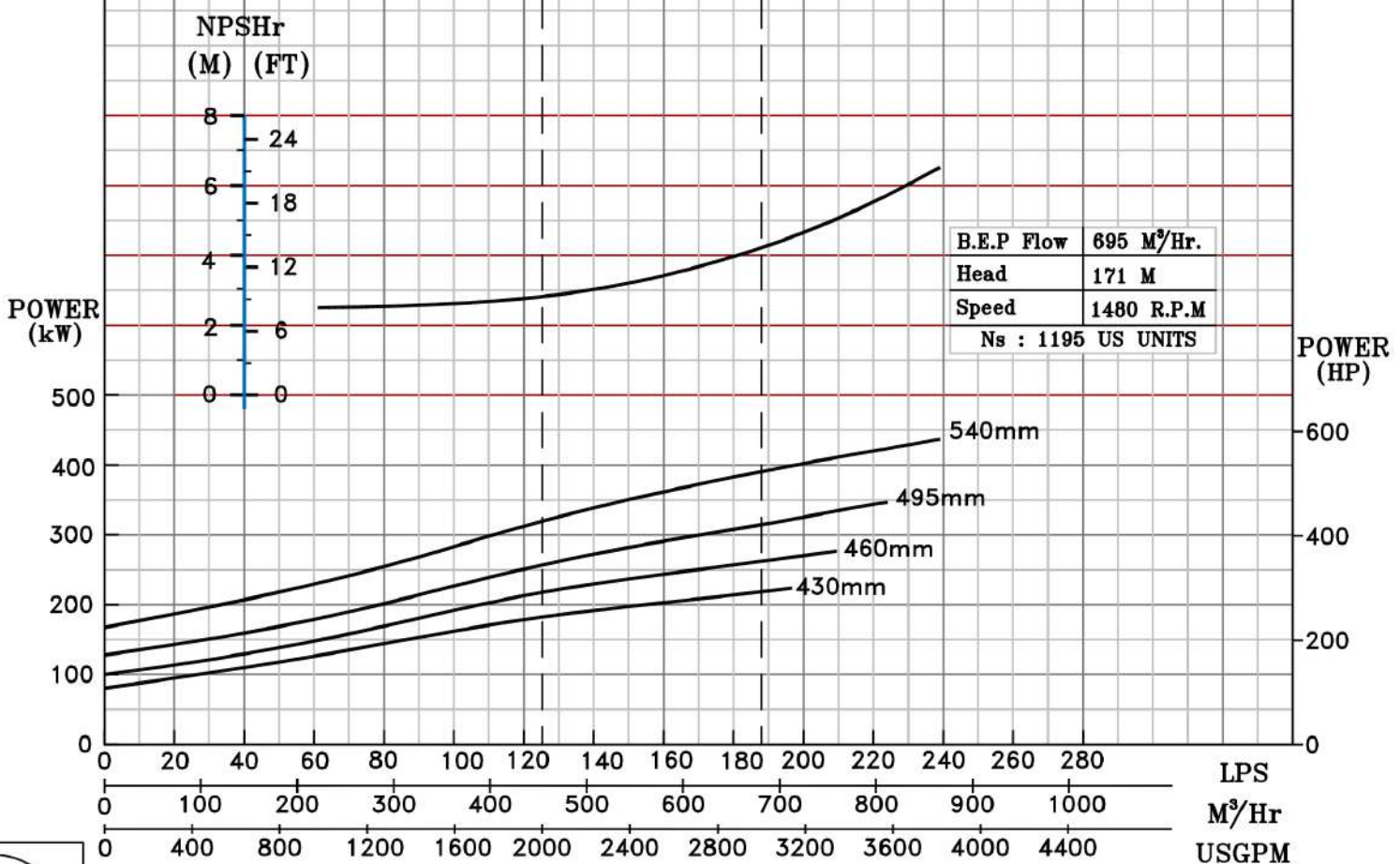


Max. Impeller Dia.	540mm
Min. Impeller Dia.	430mm
Impeller Drg. No.	317G130P
Volute Drg. No.	317G110P

Hydraulic Data	
Eye Area 444cm <sup>2</sup>	Throat Area 97cm <sup>2</sup>
Impeller Width 28mm	No. of Vanes 8
Volute Construction - Two Single Volute	

Shaft : Gr-5S

B.E.P Flow	695 M <sup>3</sup> /Hr.
Head	171 M
Speed	1480 R.P.M
Ns : 1195 US UNITS	



1480 RPM