

PERFORMANCE CURVE OF EF 80-310 @3550 R.P.M

FISHER PUMP

EF RANGE

MODEL EF 80310

SIZE 100x80-310

TYPE-END SUCTION BACK PULL OUT

RATED DUTY - 300,400,450 USGPM

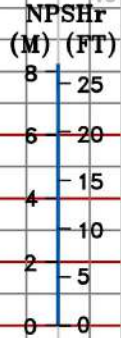
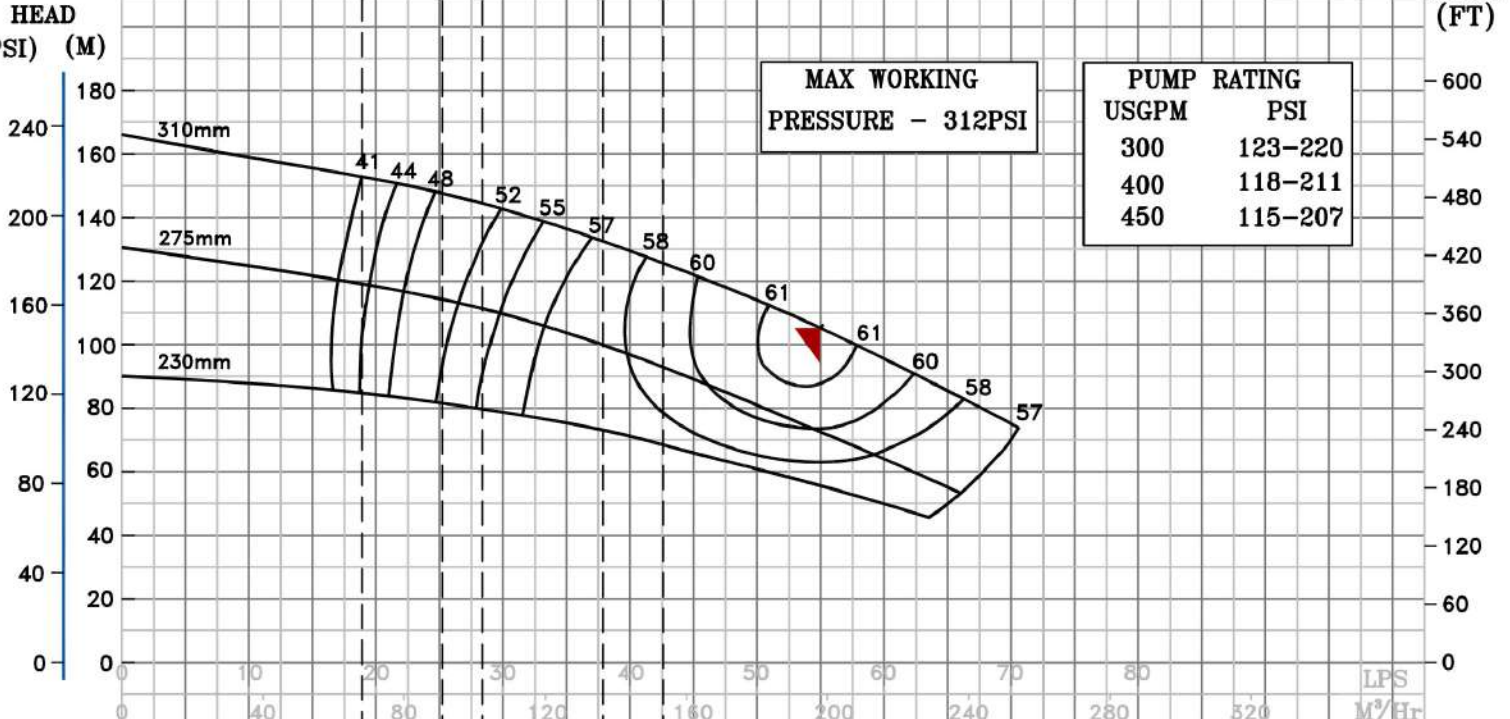
SPEED 3550 rpm

TEST DATE- 17.05.22

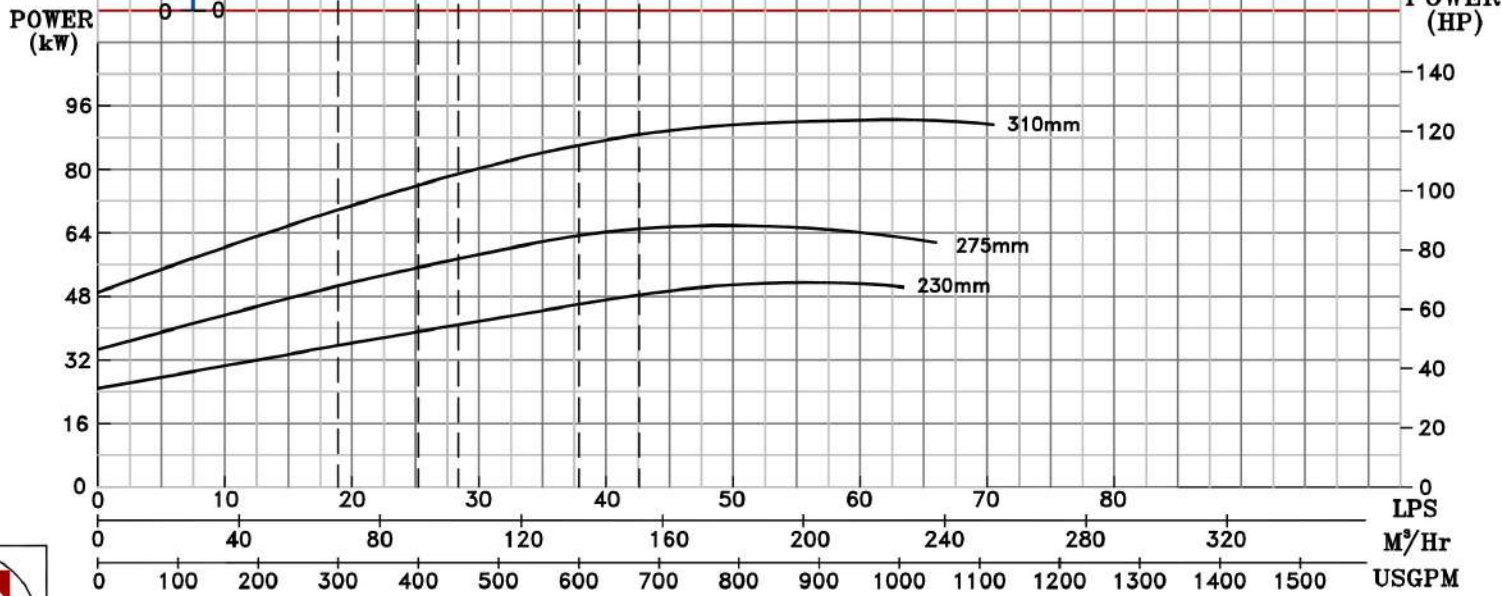
PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Curve No.	10001G	Max. Impeller Dia.	310mm
Impeller No.	1001G030P	Min. Impeller Dia.	230mm

Shaft : Gr-1.5



B.E.P Flow	197.4 M ³ /Hr.
B.E.P Head	104.3 M
Speed	3550 R.P.M
Ns	1315 US UNITS



3550 RPM