

PERFORMANCE CURVE OF EF 80-310 @3300 R.P.M

FISHER PUMP

EF RANGE

MODEL EF 80310

SIZE 100x80-310

TYPE-END SUCTION BACK PULL OUT



Underwriters Laboratories

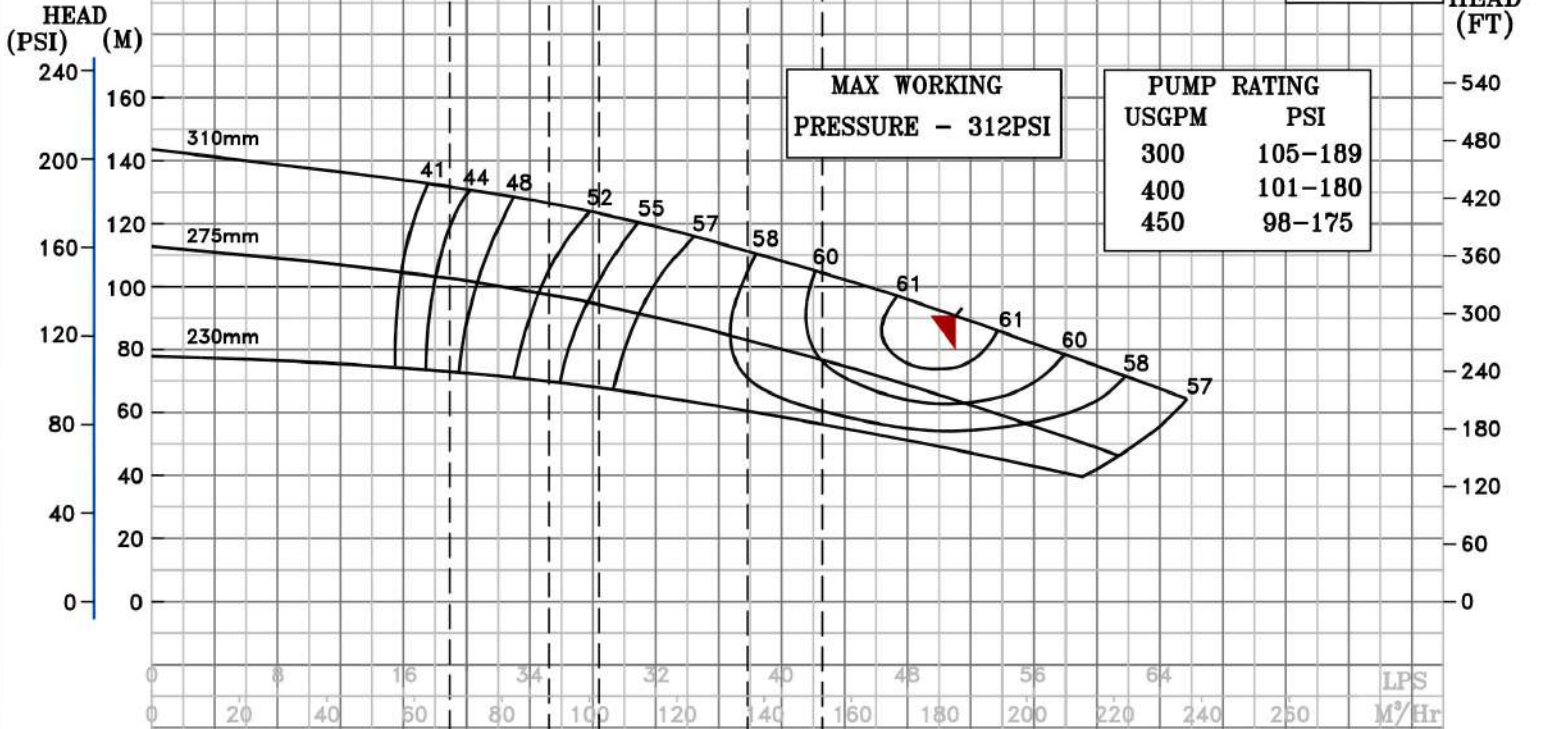
RATED DUTY - 300,400,450 USGPM

SPEED 3300 rpm
TEST DATE- 17.05.22

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

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

Shaft : Gr-1.5

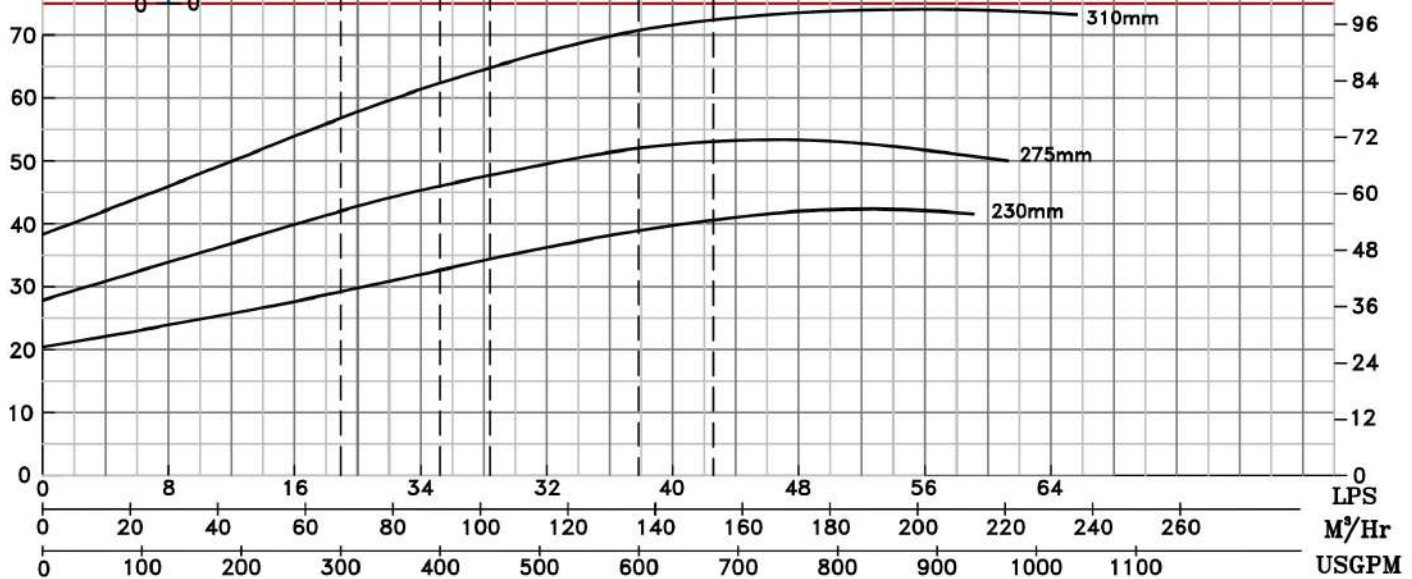


NPSHr
(M) (FT)

B.E.P Flow	183.5 M ³ /Hr.
B.E.P Head	90.2 M
Speed	3300 R.P.M
Ns	1315 US UNITS

POWER (kW)

POWER (HP)



3300 RPM