

PERFORMANCE CURVE OF EF 100-310 @3000 R.P.M

FISHER PUMP
EF RANGE

MODEL EF 100310

SIZE 125x100-310

TYPE-END SUCTION BACK PULL OUT

RATED DUTY - 500 USGPM

SPEED 3000 rpm

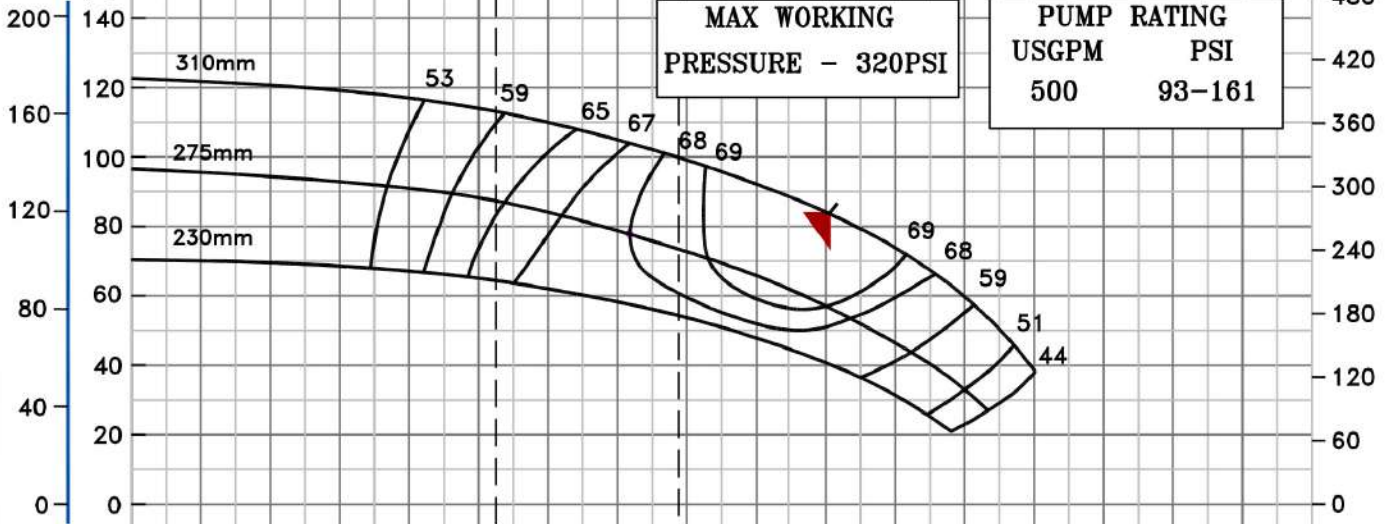
TEST DATE- 17.05.22

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

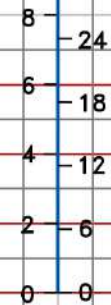
Curve No.	10002C	Max. Impeller Dia.	310mm
Impeller No.	1002G030P	Min. Impeller Dia.	230mm
		Shaft :	Gr-1.5

HEAD
(PSI) (M)

HEAD
(FT)

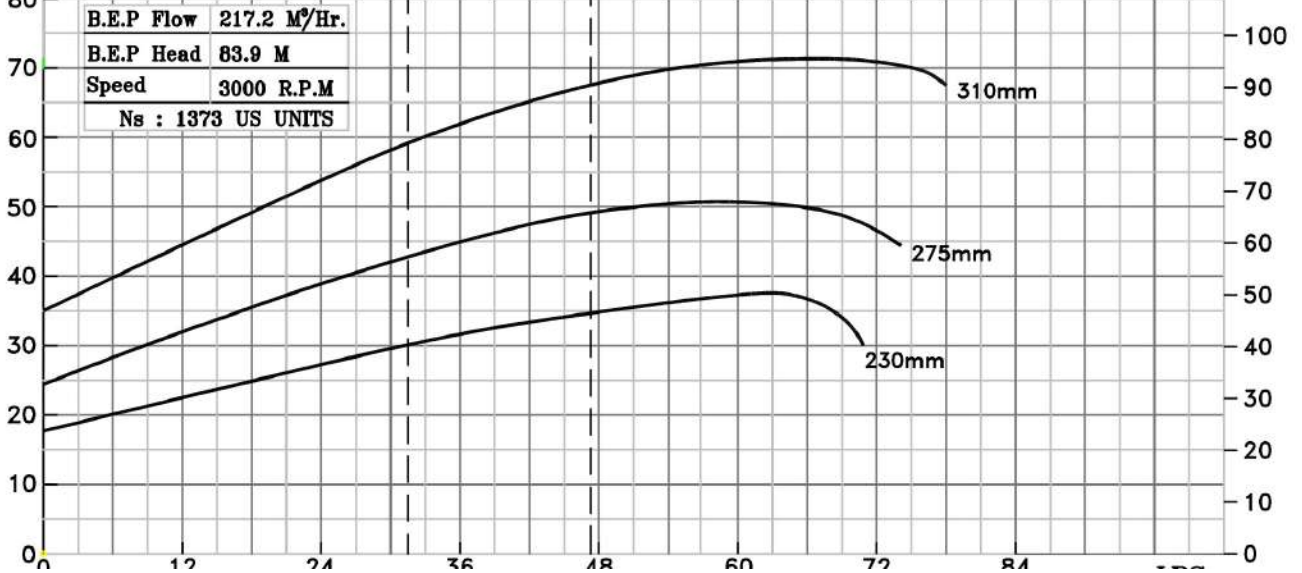


NPSHr
(M) (FT)



POWER
(kW)

POWER
(HP)



B.E.P Flow	217.2 M³/Hr.
B.E.P Head	83.9 M
Speed	3000 R.P.M
Ns	1373 US UNITS