

PERFORMANCE CURVE OF 4HF10 @2950 R.P.M

FISHER PUMP

HF RANGE

MODEL 4HF10

SIZE 150x100-243

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

RATED CAPACITY - 300,400,450,500 USGPM

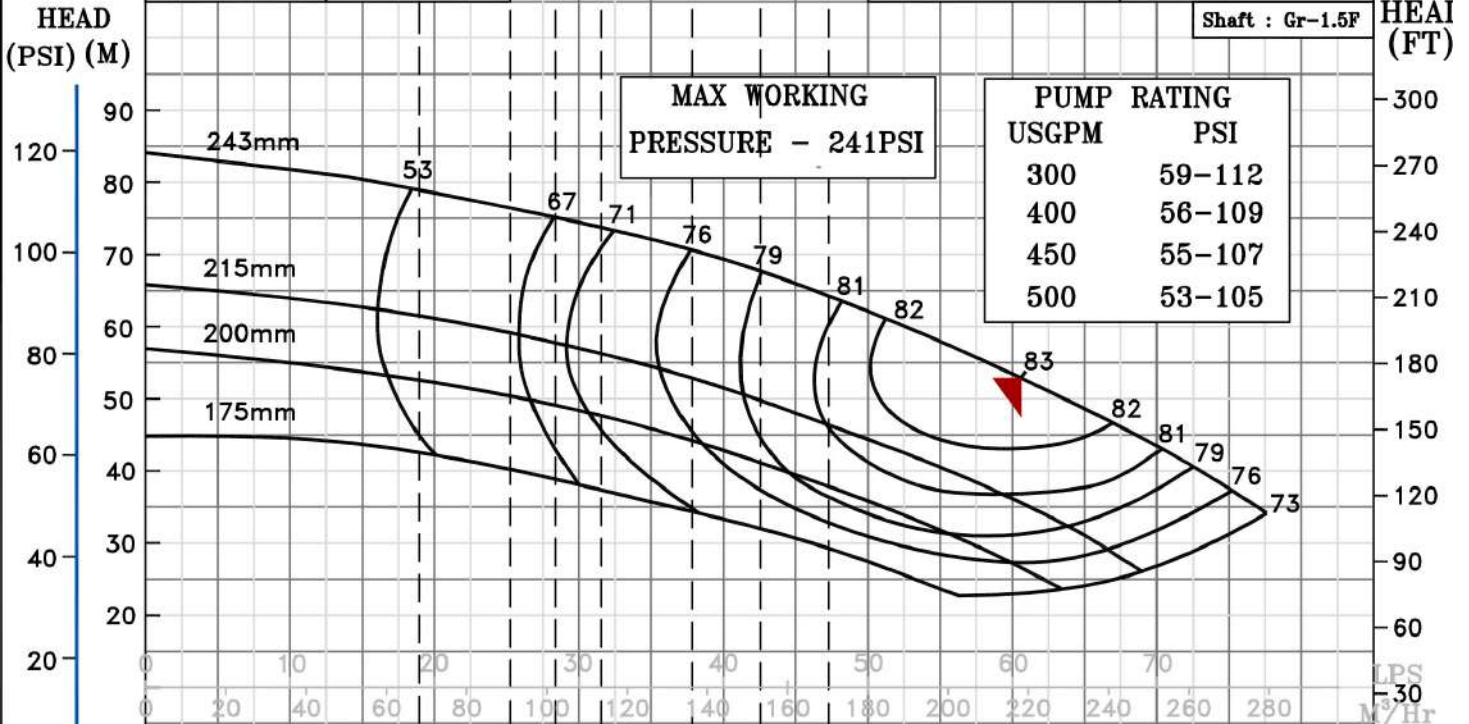
SPEED 2950 rpm

TEST DATE- 15.06.21

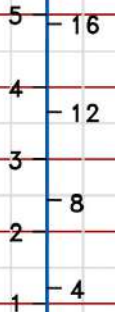
PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Curve No.	803352	Max. Impeller Dia.	243mm
Impeller No.	833G030PJ	Min. Impeller Dia.	175mm

Shaft : Gr-1.5F

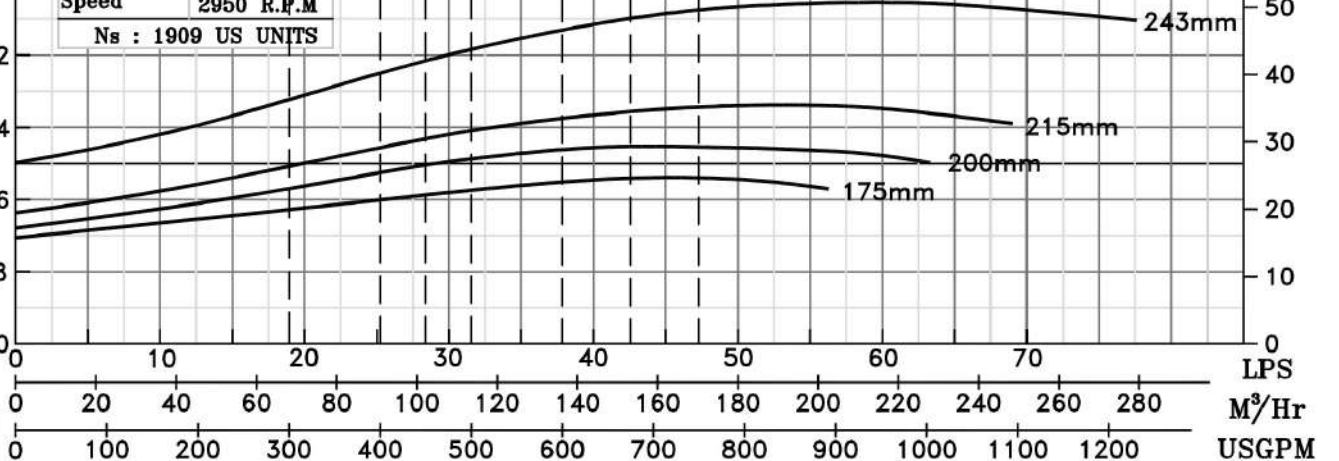


NPSHr
(M) (FT)



POWER
(kW)

B.E.P Flow	218 M ³ /Hr.
B.E.P Head	53 M
Speed	2950 R.P.M
Ns : 1909 US UNITS	



2950