

PERFORMANCE CURVE OF 4HF12 @3000 R.P.M

FISHER PUMP

HF RANGE

MODEL 4HF12

SIZE 150x100-310

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

SPEED 3000 rpm

TEST DATE- 05.06.19

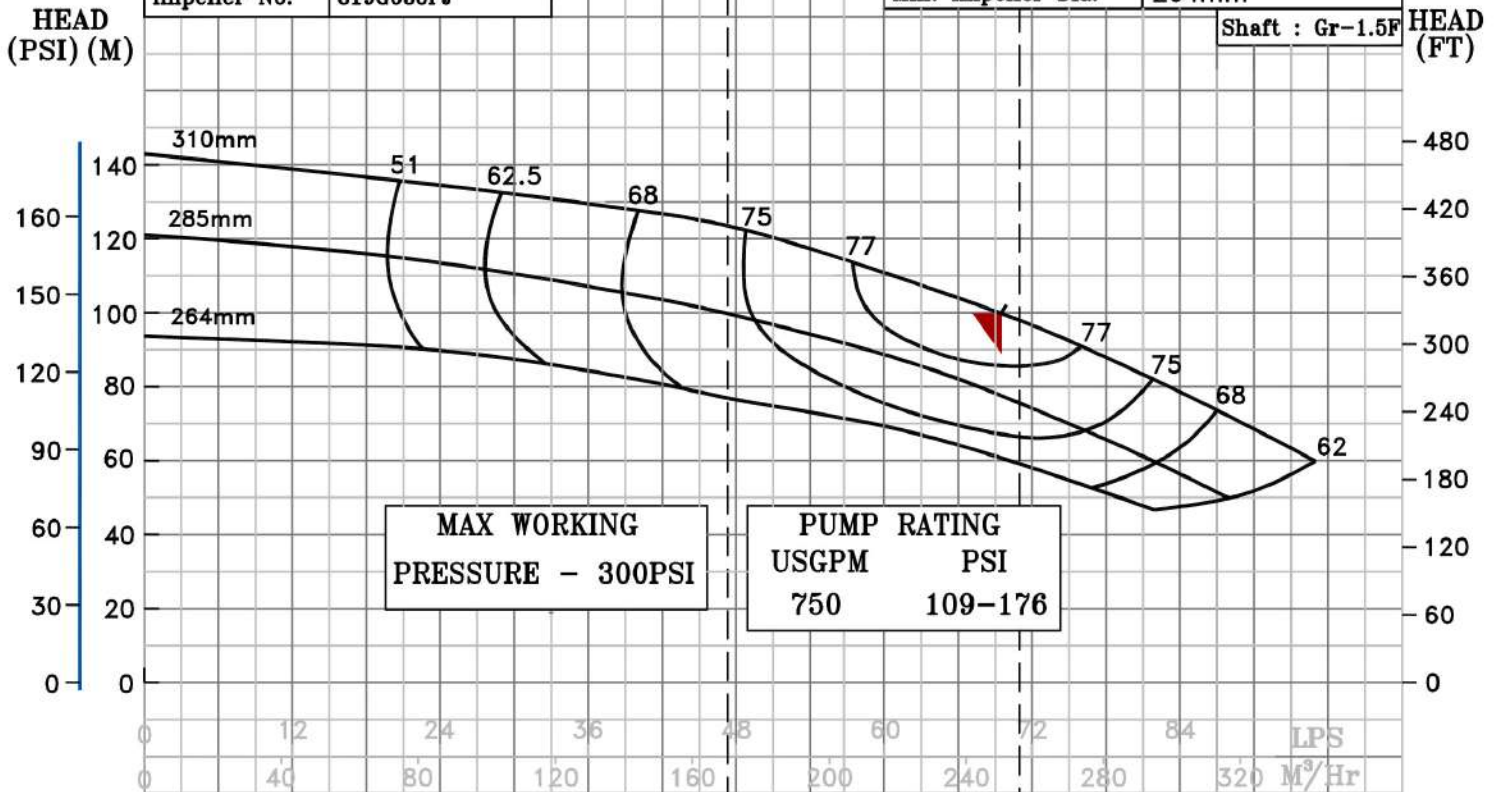
RATED CAPACITY - 750 USGPM

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

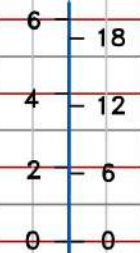
Curve No.	8019C
Impeller No.	819G030PJ

Max. Impeller Dia.	310mm
Min. Impeller Dia.	264mm

Shaft : Gr-1.5F



NPSHr
(M) (FT)



B.E.P Flow	250.4 M ³ /Hr.
B.E.P Head	99.9 M
Speed	3000 R.P.M
Ns	1294 US UNITS

