

PERFORMANCE CURVE OF 4HF12 @2600 R.P.M

FISHER PUMP

HF RANGE

MODEL 4HF12

SIZE 150x100-310

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

SPEED 2600 rpm

TEST DATE- 05.06.19

RATED CAPACITY - 750 USGPM

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

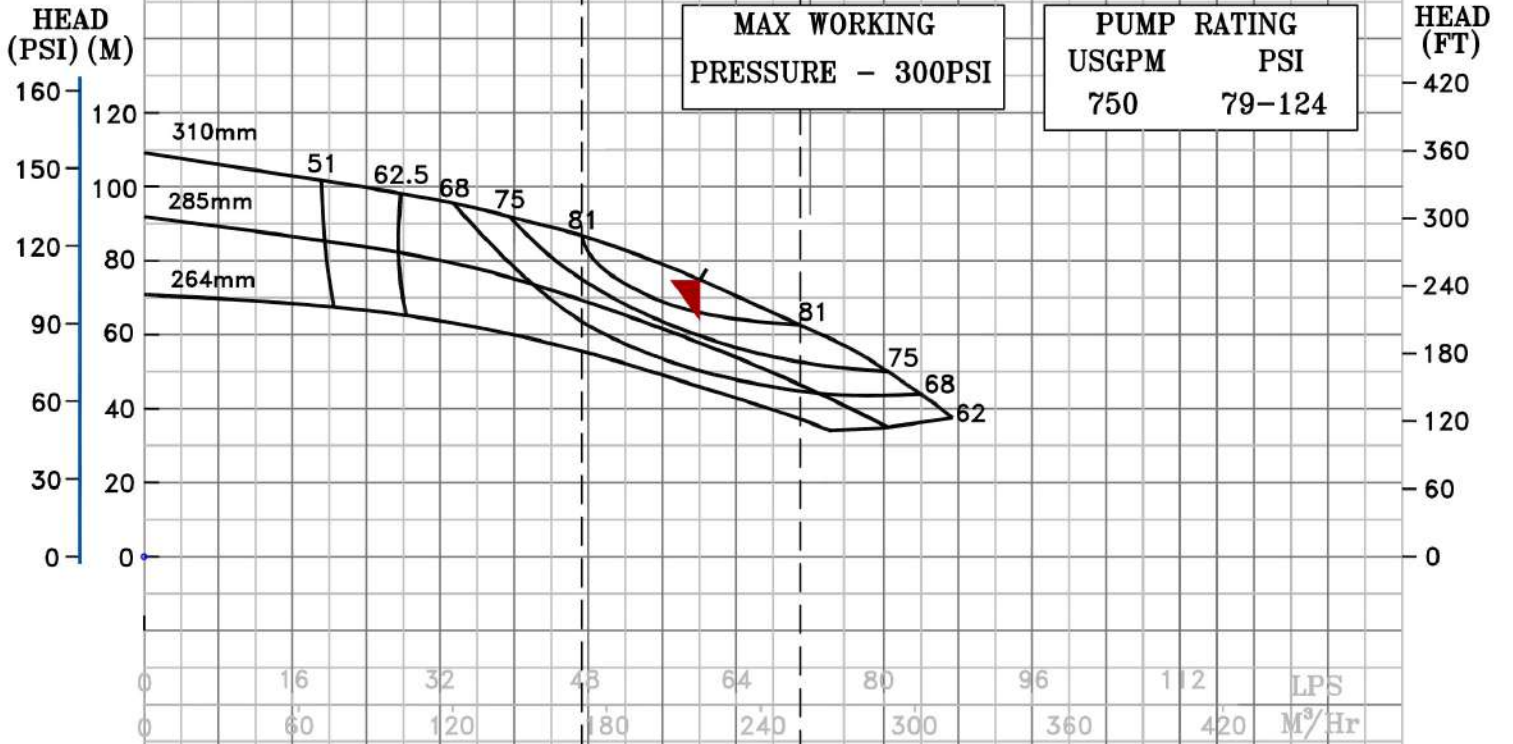
Curve No.	8019A
Impeller No.	819G030PJ

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

Shaft : Gr-1.5F

MAX WORKING
PRESSURE - 300PSI

PUMP RATING	
USGPM	PSI
750	79-124



NPSHr
(M) (FT)

6	18
4	12
2	6
0	0

B.E.P Flow	217 M ³ /Hr.
B.E.P Head	75 M
Speed	2600 R.P.M
Ns	1294 US UNITS

