

PERFORMANCE CURVE OF 4HF12 @2950 R.P.M

FISHER PUMP

HF RANGE

MODEL 4HF12

SIZE 150x100-310

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

SPEED 2950 rpm

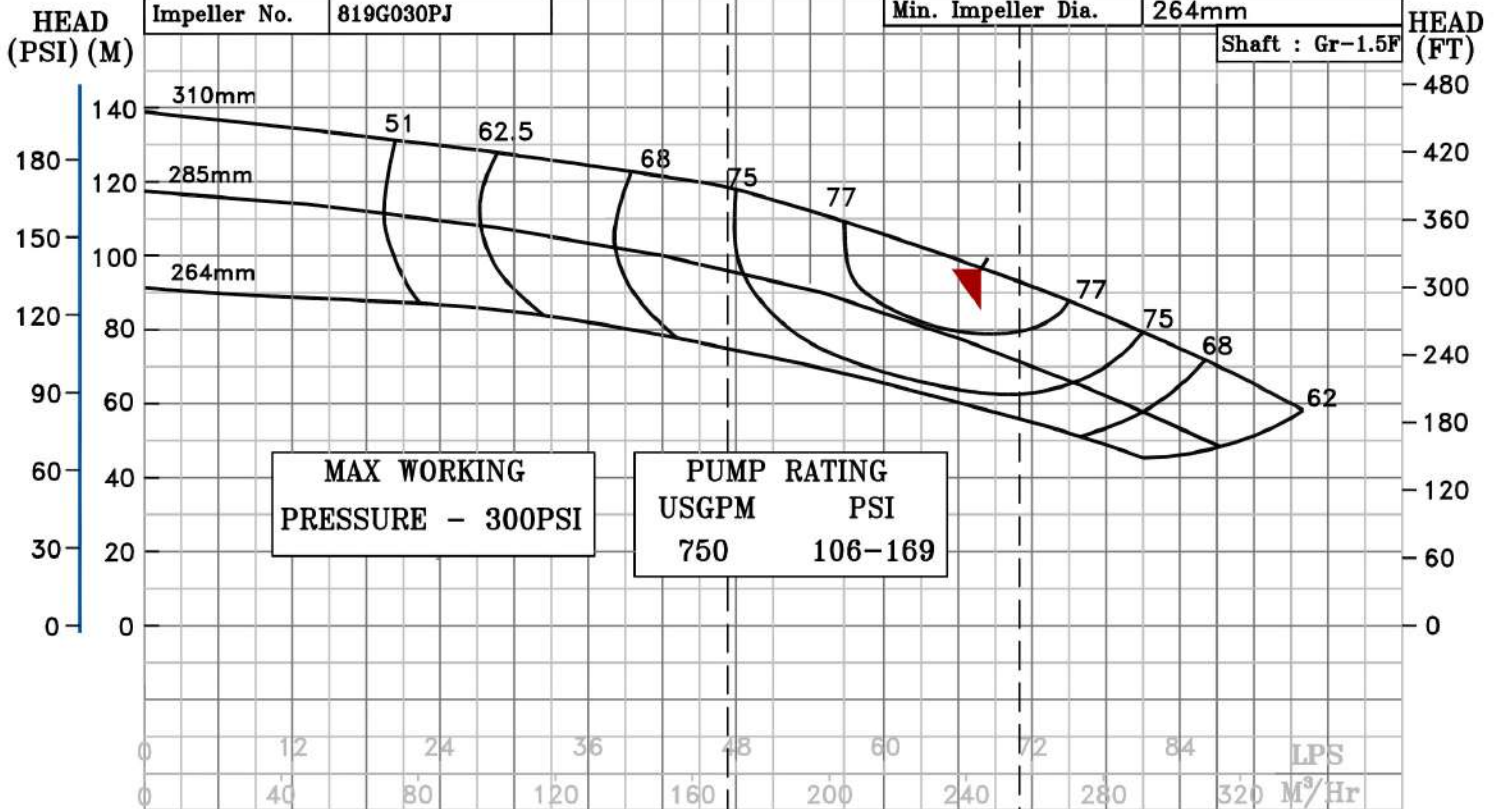
RATED CAPACITY - 750 USGPM

TEST DATE- 05.06.19

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

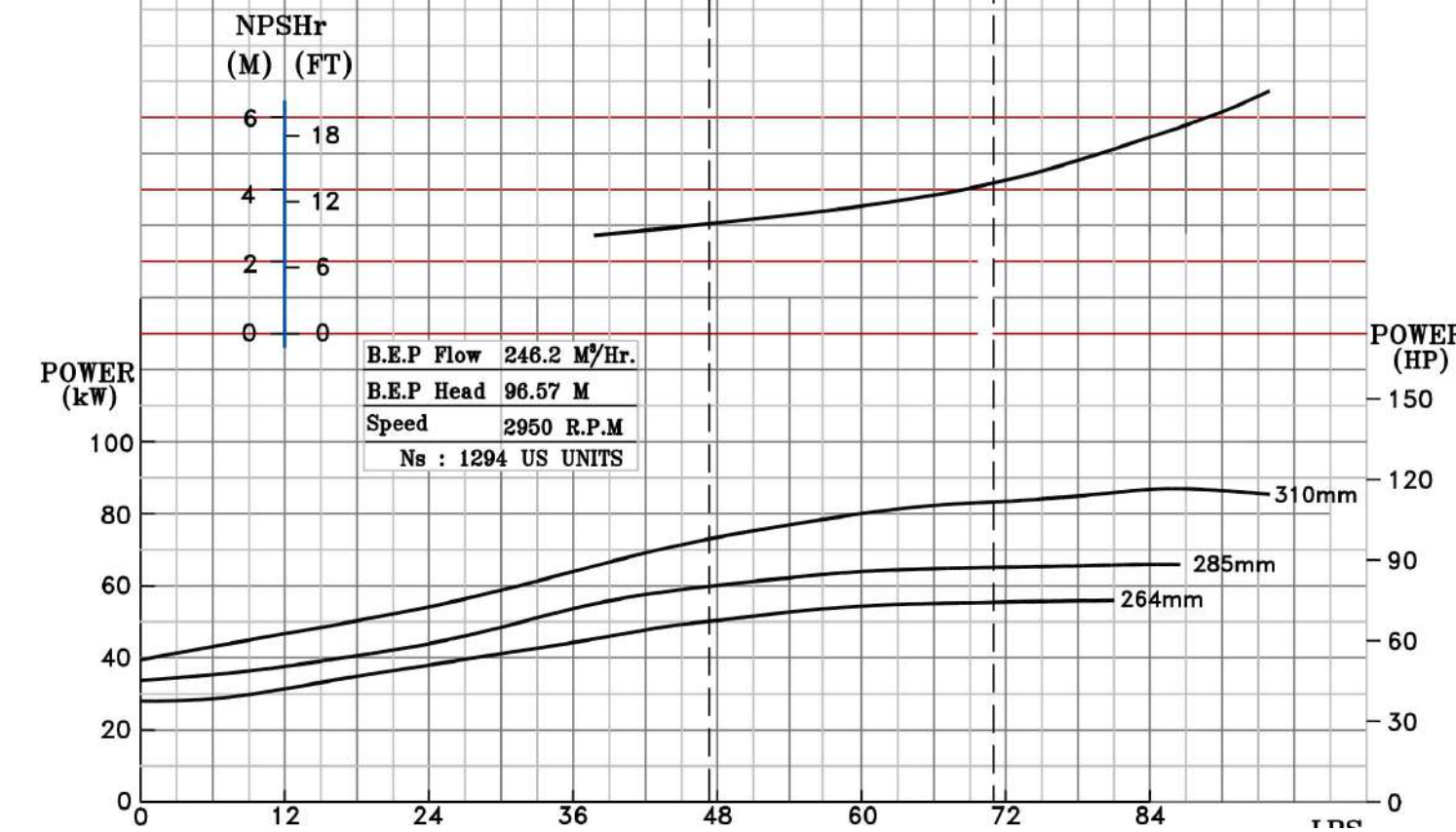
Curve No.	801952	Max. Impeller Dia.	310mm
Impeller No.	819G030PJ	Min. Impeller Dia.	264mm

Shaft : Gr-1.5F



MAX WORKING PRESSURE - 300PSI

PUMP RATING
USGPM 750
PSI 106-169



B.E.P Flow 246.2 M³/Hr.
B.E.P Head 96.57 M
Speed 2950 R.P.M
Ns : 1294 US UNITS