

PERFORMANCE CURVE OF 4HF12 @2800 R.P.M



Underwriters Laboratories

MODEL 4HF12

SIZE 150x100-310

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

RATED CAPACITY - 750 USGPM

SPEED 2800 rpm

TEST DATE- 05.06.19

HF RANGE

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

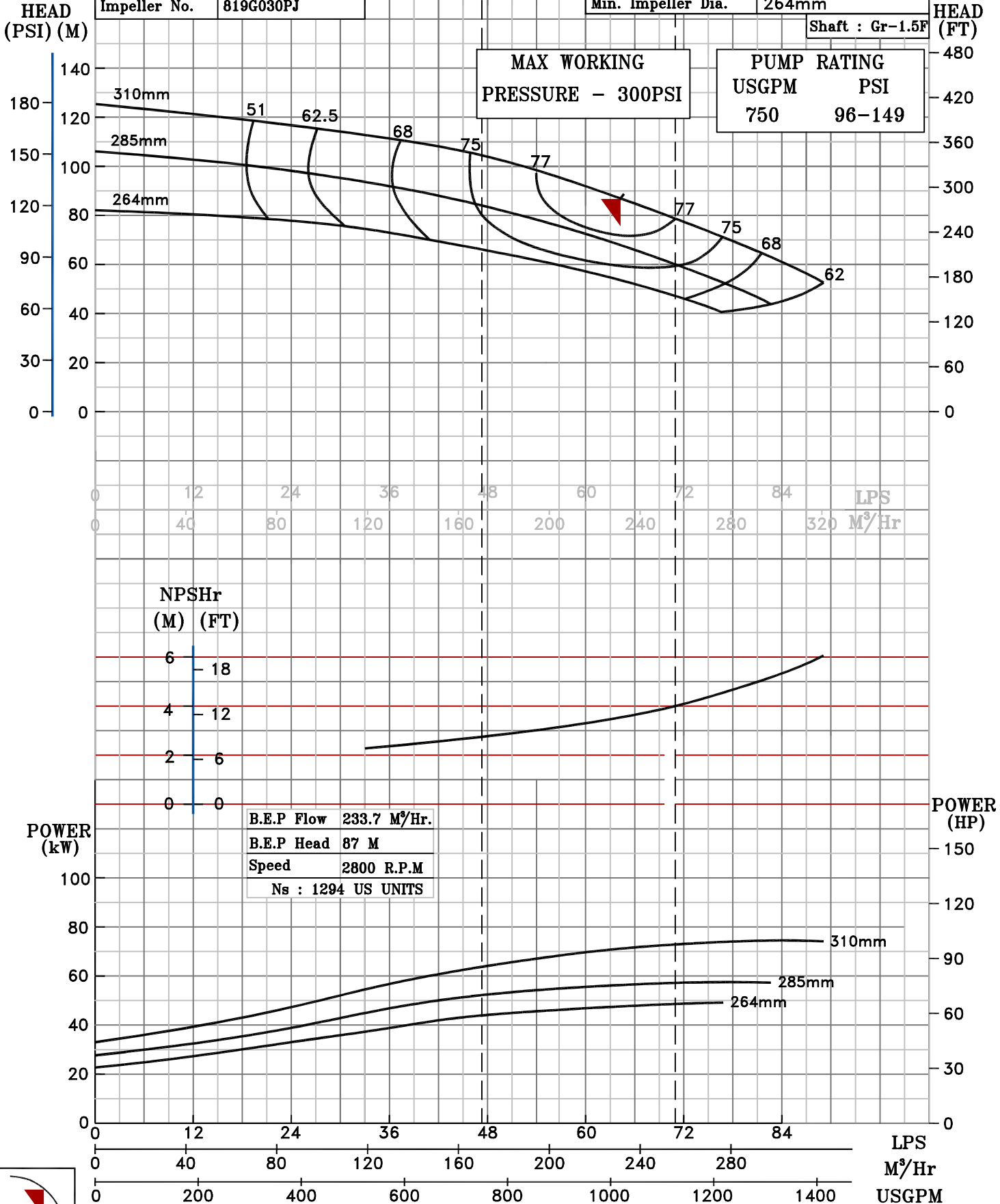
Curve No.	8019B
Impeller No.	819G030PJ

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

Shaft : Gr-1.5F

MAX WORKING PRESSURE - 300PSI

PUMP RATING	
USGPM	PSI
750	96-149



B.E.P Flow	233.7 M³/Hr.
B.E.P Head	87 M
Speed	2800 R.P.M
Ns	: 1294 US UNITS



2800 RPM