

PERFORMANCE CURVE OF 6HF12 @3000 R.P.M



HF RANGE

MODEL 6HF12



Underwriters Laboratories

SIZE 200x150-305

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

RATED CAPACITY - 1250,1500 USGPM

SPEED 3000 rpm

DATE - 01.12.18

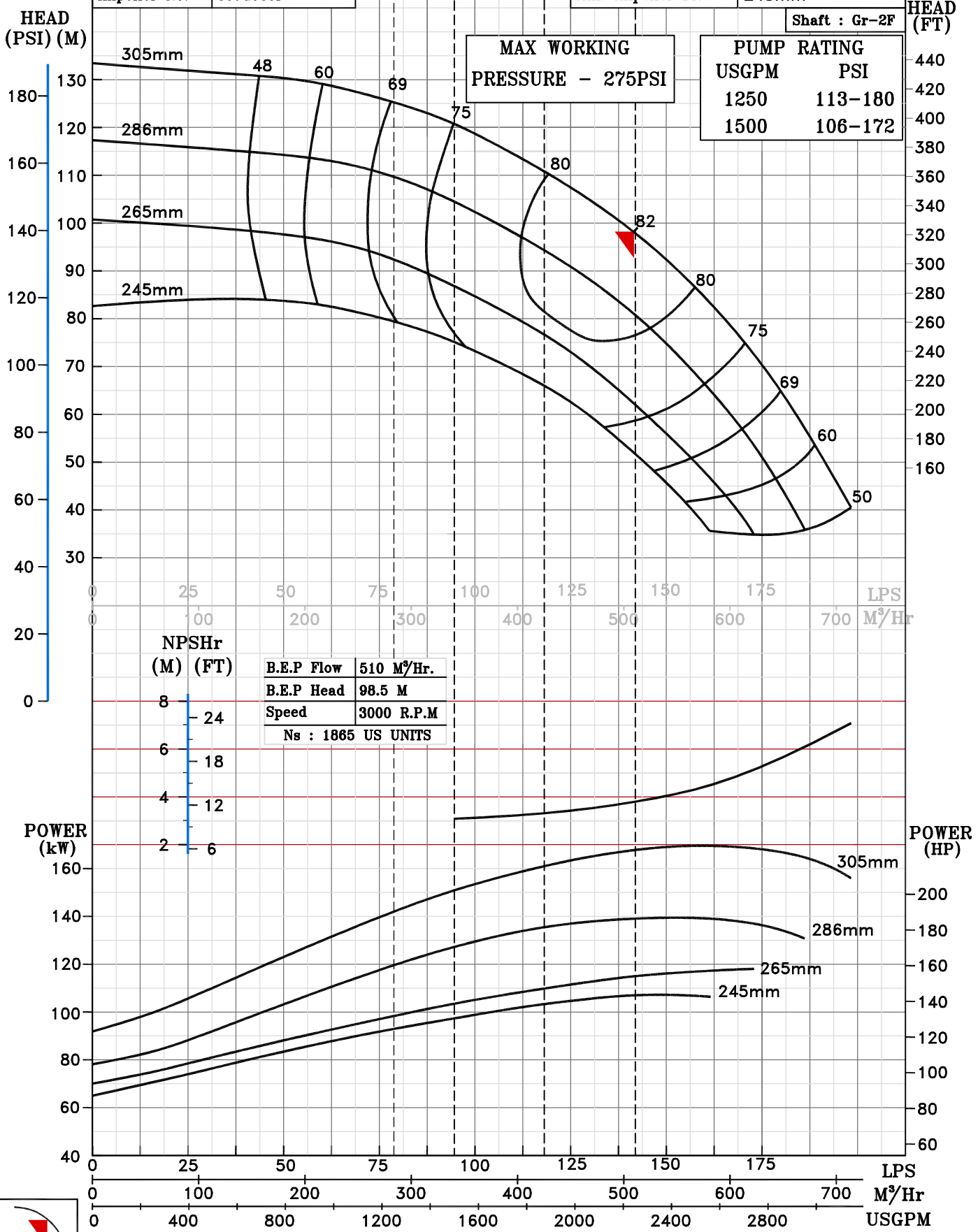
PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Curve No.	8007C	Max. Impeller Dia.	305mm
Impeller No.	807G030P	Min. Impeller Dia.	245mm

Shaft : Gr-2F

MAX WORKING PRESSURE - 275PSI

PUMP RATING	
USGPM	PSI
1250	113-180
1500	106-172



NPSHr
(M) (FT)

8
24
6
18
4
12
2
6

B.E.P Flow	510 M³/Hr.
B.E.P Head	98.5 M
Speed	3000 R.P.M
Ns	1865 US UNITS



3000 RPM