

TEST CURVE OF 8HF17 @1770 R.P.M



HF RANGE

MODEL 8HF17



SIZE 250x200-450

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

SPEED 1770 rpm

DATE - 13.08.16

RATED CAPACITY - 2000,2500 USGPM-FM APPROVED

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

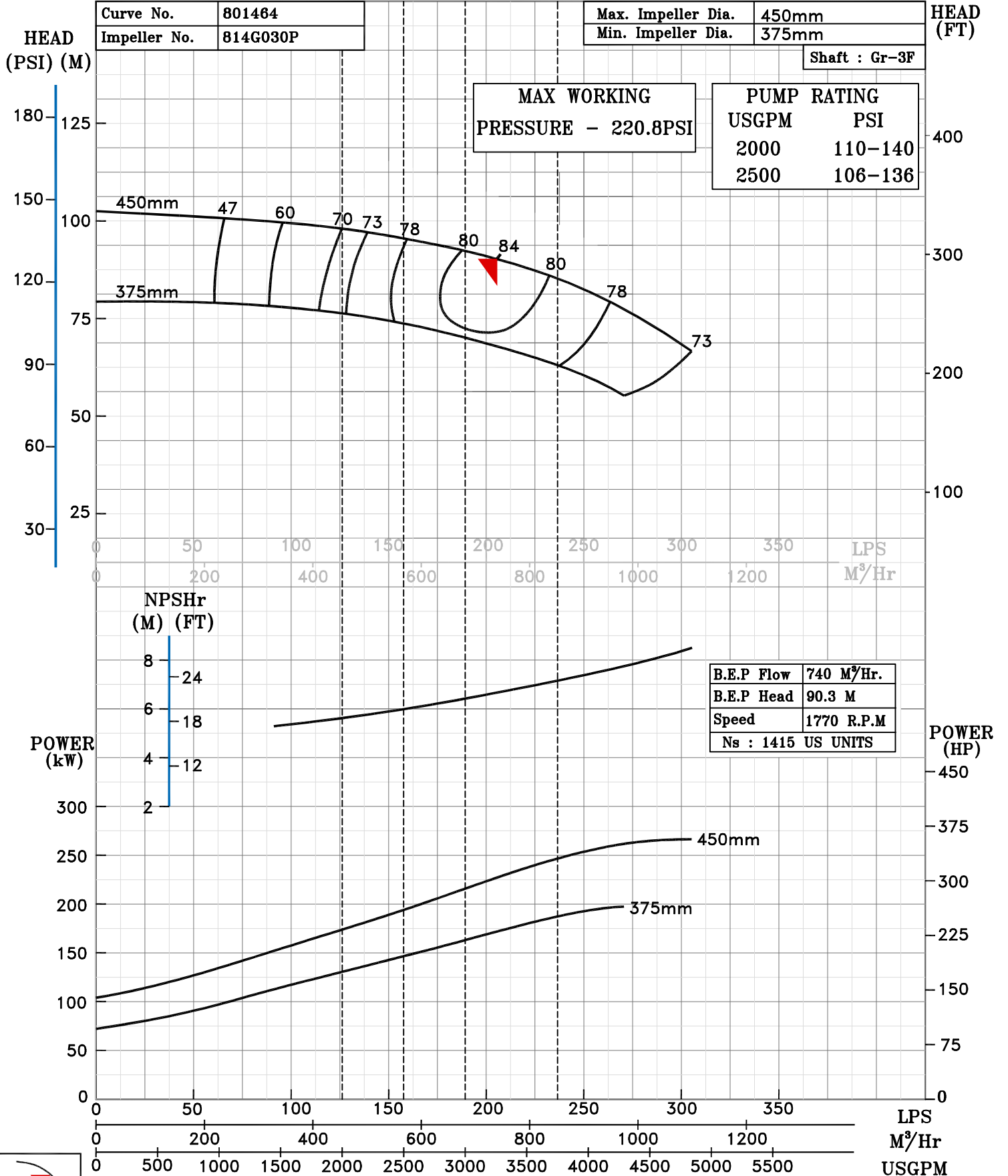
Curve No.	801464
Impeller No.	814G030P

Max. Impeller Dia.	450mm
Min. Impeller Dia.	375mm

Shaft : Gr-3F

MAX WORKING PRESSURE - 220.8PSI

PUMP RATING	
USGPM	PSI
2000	110-140
2500	106-136



B.E.P Flow	740 M³/Hr.
B.E.P Head	90.3 M
Speed	1770 R.P.M
Ns : 1415 US UNITS	



1770 RPM