

PERFORMANCE CURVE OF 4HF10 @2800 R.P.M



Underwriters Laboratories

MODEL 4HF10

SIZE 150x100-243

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

RATED CAPACITY - 300,400,450,500 USGPM

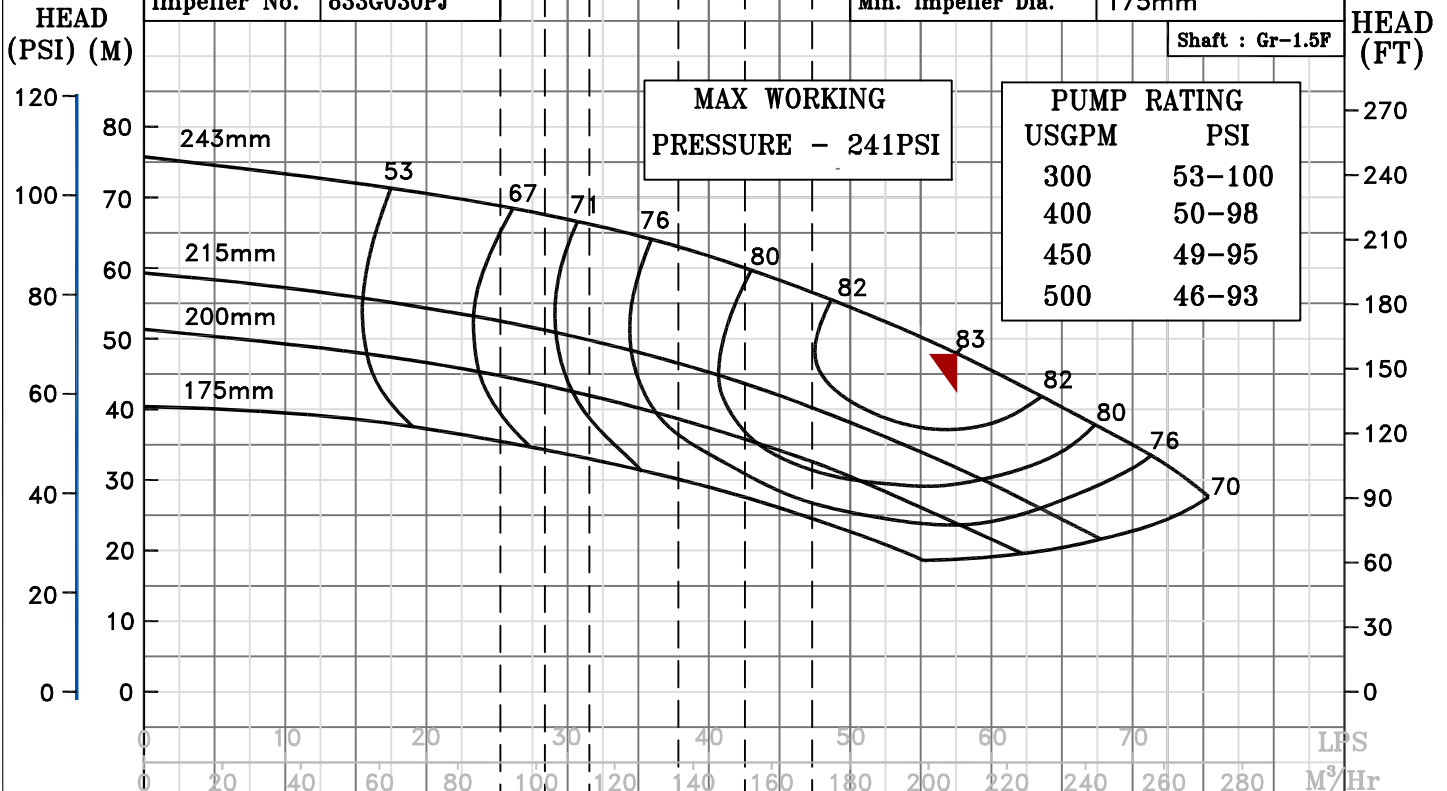
SPEED 2800 rpm

TEST DATE- 15.06.21

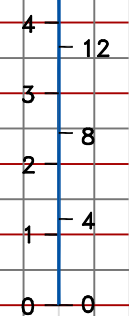
PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Curve No.	8033B	Max. Impeller Dia.	243mm
Impeller No.	833G030PJ	Min. Impeller Dia.	175mm

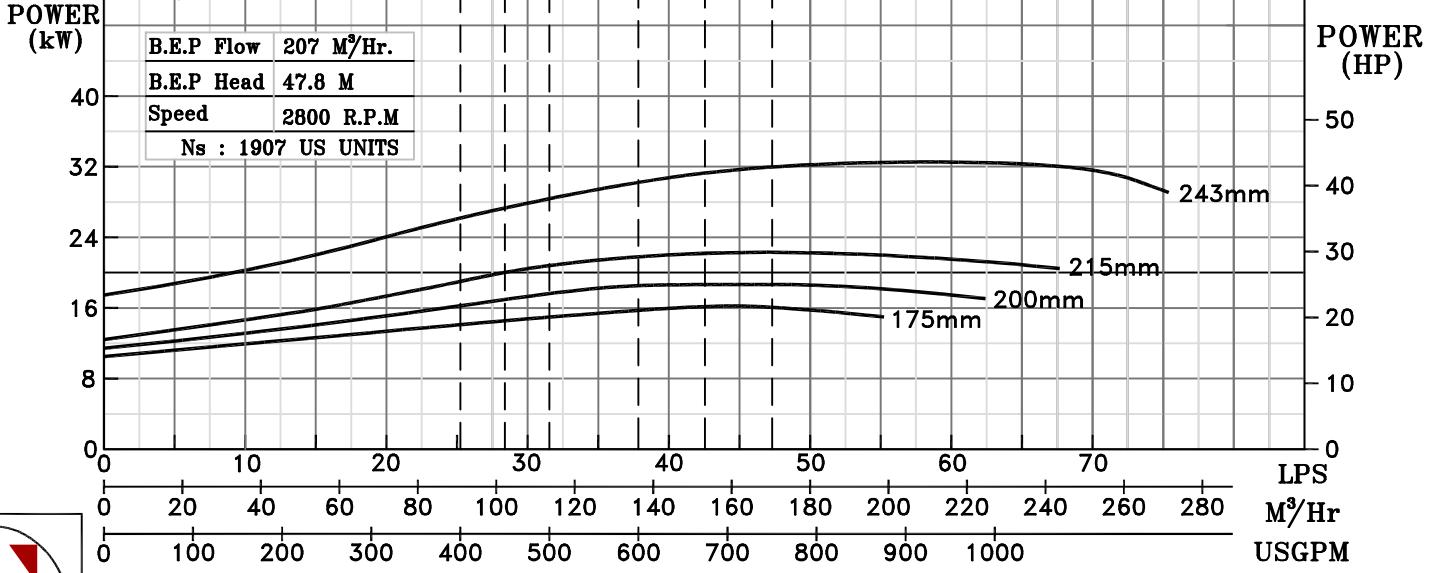
Shaft : Gr-1.5F



NPSHr
(M) (FT)



B.E.P Flow	207 M ³ /Hr.
B.E.P Head	47.8 M
Speed	2800 R.P.M
Ns	: 1907 US UNITS



2800 RPM