

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



**MODEL 4HF10**



SIZE 150x100-243

**HF RANGE**

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

**RATED CAPACITY - 300,400,450,500 USGPM**

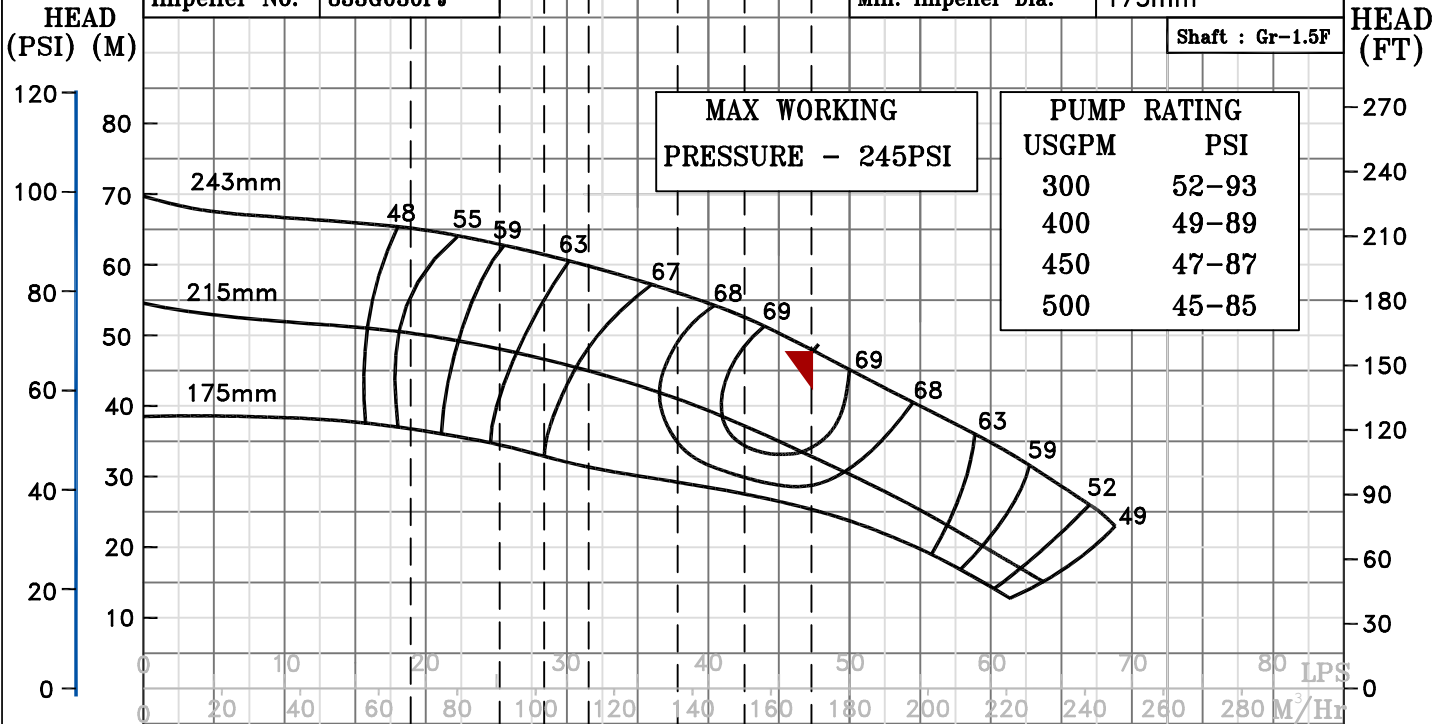
SPEED 2800 rpm

TEST DATE- 30.06.21

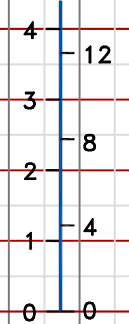
PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Curve No.	8033B_FM3	Max. Impeller Dia.	243mm
Impeller No.	833G030PJ	Min. Impeller Dia.	175mm

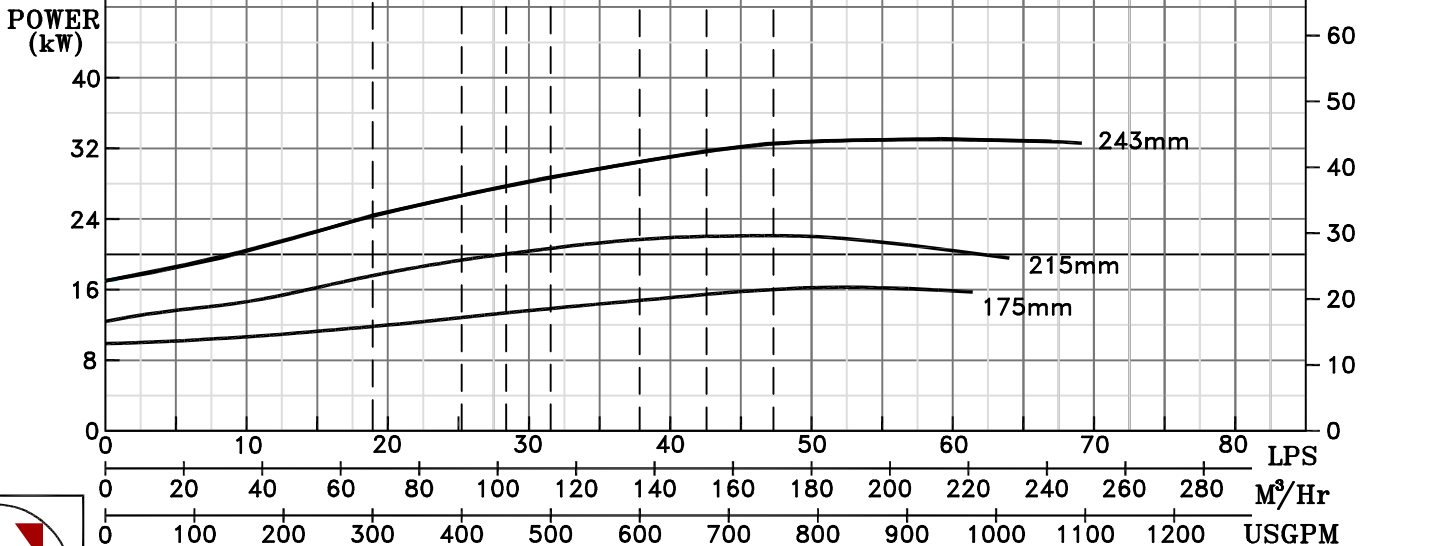
Shaft : Gr-1.5F



NPSHr  
(M) (FT)



B.E.P Flow	171.3 M <sup>3</sup> /Hr.
B.E.P Head	47.9 M
Speed	2800 R.P.M
Ns	: 1733 US UNITS



2800 RPM