

PERFORMANCE CURVE OF 4HF13 @2950 R.P.M

FISHER PUMP

HF RANGE

MODEL 4HF13

SIZE 150x100-350

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

SPEED 2950 rpm

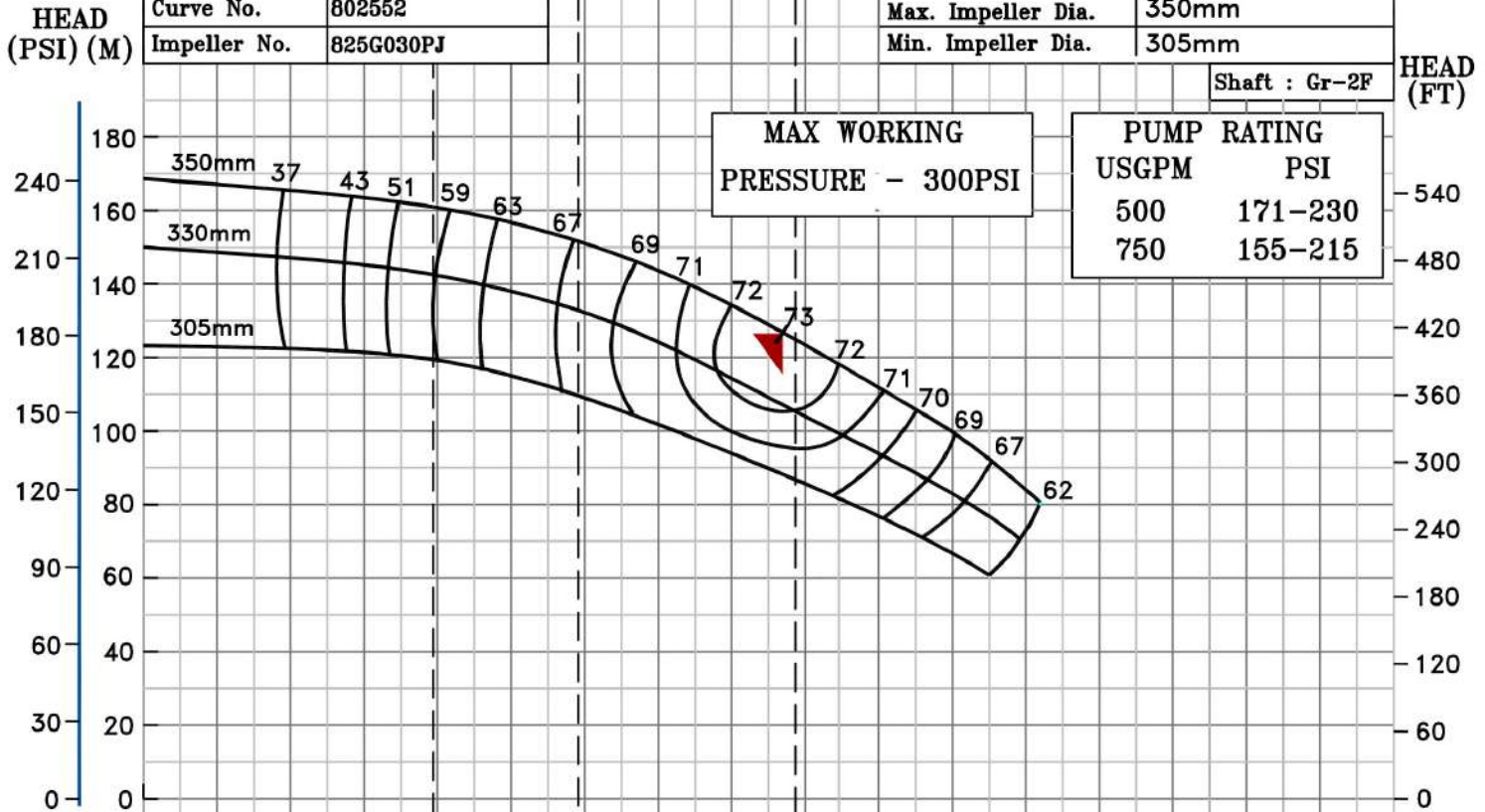
TEST DATE- 04.06.19

RATED CAPACITY - 500&750 USGPM

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

Curve No.	802552	Max. Impeller Dia.	350mm
Impeller No.	825G030PJ	Min. Impeller Dia.	305mm

Shaft : Gr-2F



0	16	32	48	64	80	96	112	LPS
0	50	100	150	200	250	300	350	M ³ /Hr

NPSHr
(M) (FT)

6	18
4	12
2	6
0	0

B.E.P Flow	250 M ³ /Hr.
B.E.P Head	128 M
Speed	2950 R.P.M
Ns	: 1055 US UNITS

