

PERFORMANCE CURVE OF 4HF12 @2950 R.P.M



HF RANGE

MODEL 4HF12

SIZE 150x100-310



Underwriters Laboratories

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

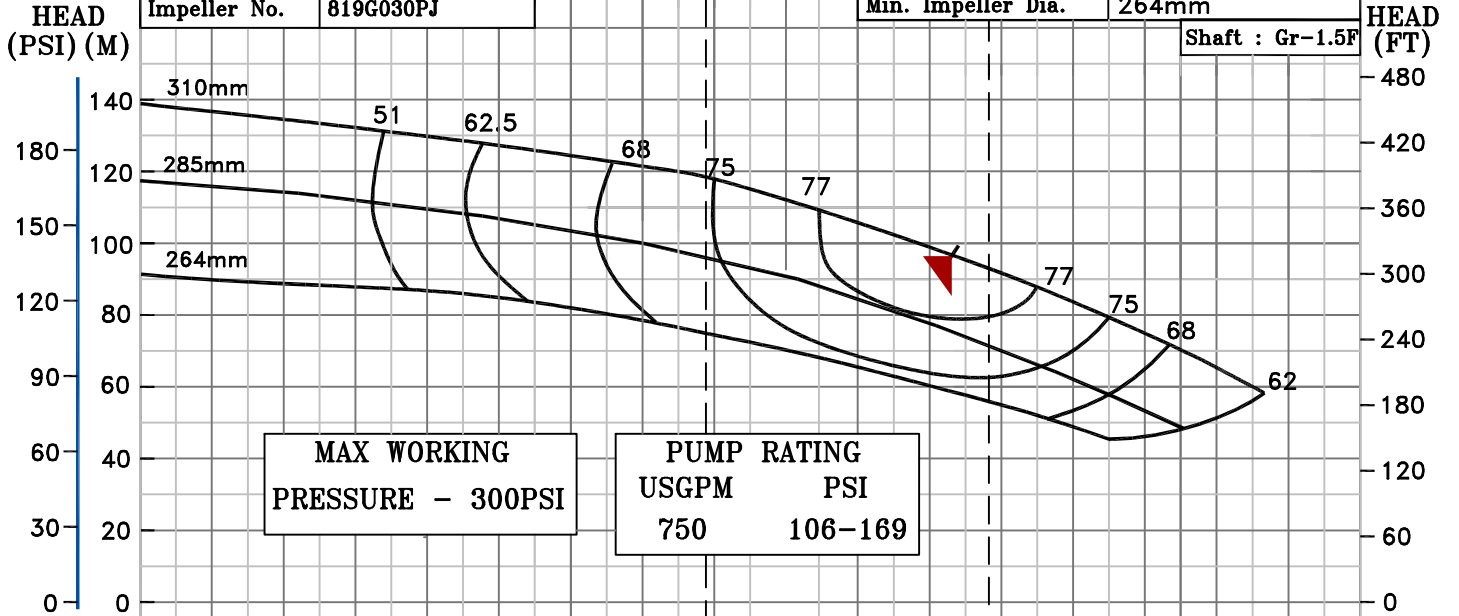
RATED CAPACITY - 750 USGPM

SPEED 2950 rpm

TEST DATE- 05.06.19

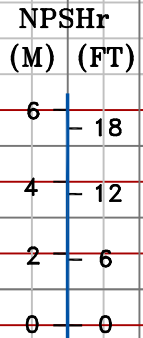
PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Curve No.	801952	Max. Impeller Dia.	310mm
Impeller No.	819G030PJ	Min. Impeller Dia.	264mm
		Shaft	Gr-1.5F

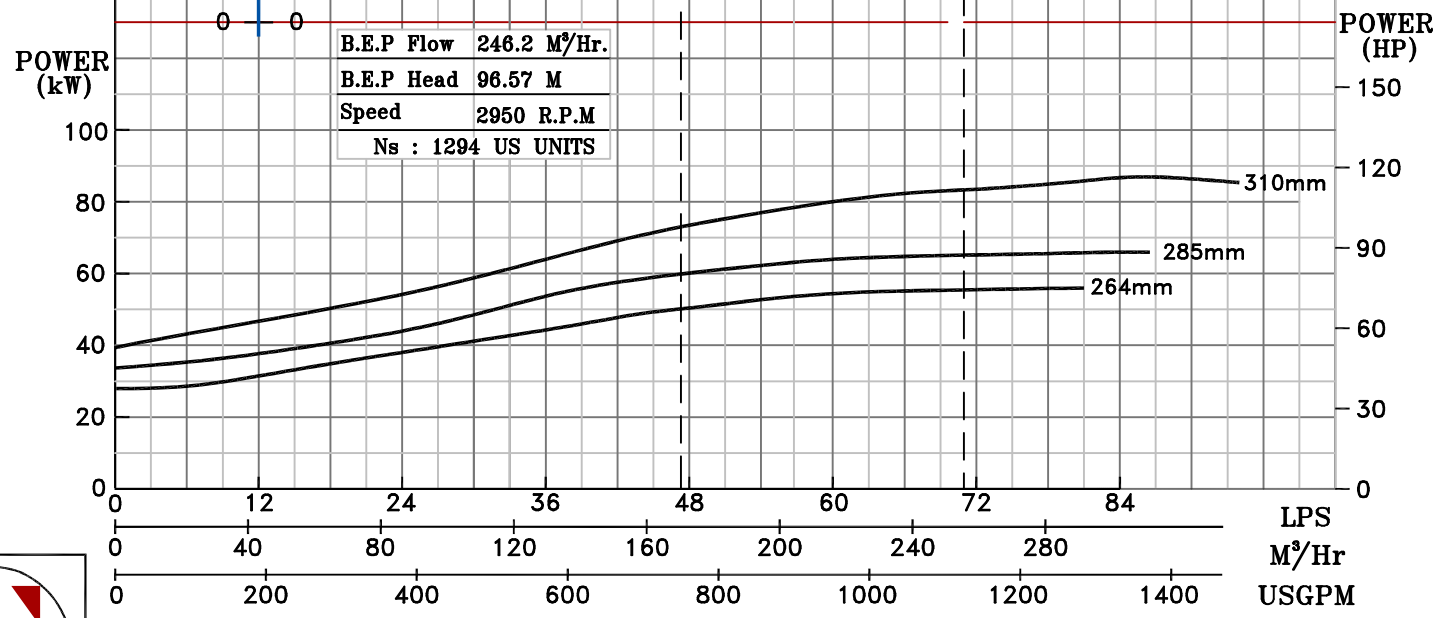


MAX WORKING PRESSURE - 300PSI

PUMP RATING
USGPM 750
PSI 106-169



B.E.P Flow	246.2 M³/Hr.
B.E.P Head	96.57 M
Speed	2950 R.P.M
Ns	1294 US UNITS



2950 RPM