

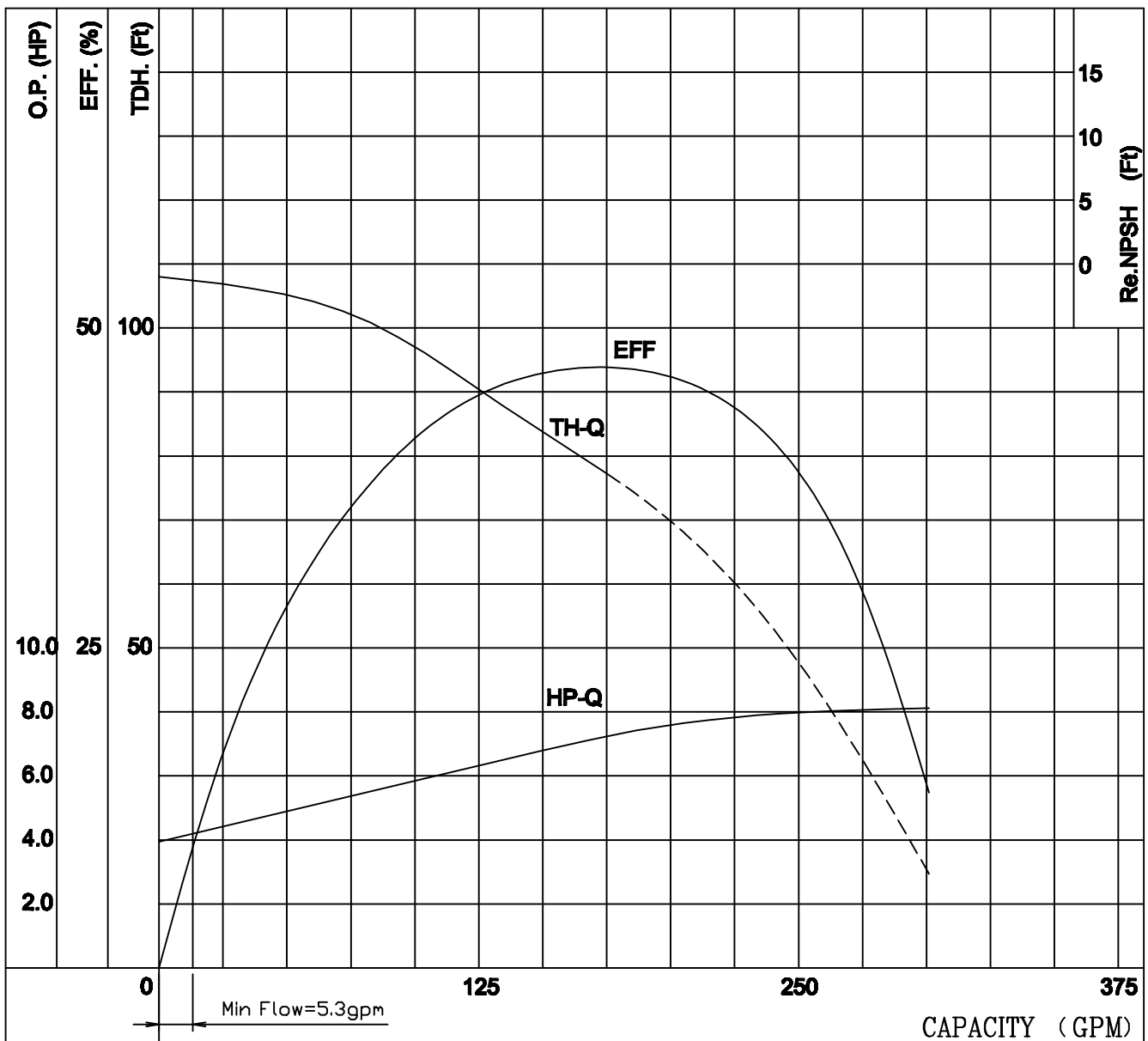
EXPECTED PERFORMANCE CURVES

Sealless Magnetic Drive Pump
Model: YD-65VP-B106

IMPELLER DIA. = Ø5.24"×Ø0.63"(T)
S.G.=1.4

Discharge : 3.0"/2.5"
Max TDH : 108 ft.
Max Capacity : 300 gpm
Liquid Temperature : Ambient
Magnet :
Horsepower : 10 HP
Motor Frame : 215TC
Phase : 3
Frequency : 60Hz
Speed : 3470 rpm

QUICK REFERENCE GUIDE						
*Current and voltage for this performance test are and respectively.						
No.	P u m p				M o t o r	
	Capacity gpm	TDH ft.	Water Power kW	Efficiency %	Output kW HP	
1	0.0	108.0	0.000	0.0	2.96	3.94
2	79.0	101.5	1.516	37.0	4.09	5.45
3	132.0	88.5	2.201	45.4	4.84	6.46
4	198.0	70.5	2.628	46.3	5.68	7.57
5	301.0	14.7	0.836	13.7	6.09	8.12



World Chemical USA, Inc.