


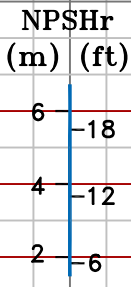
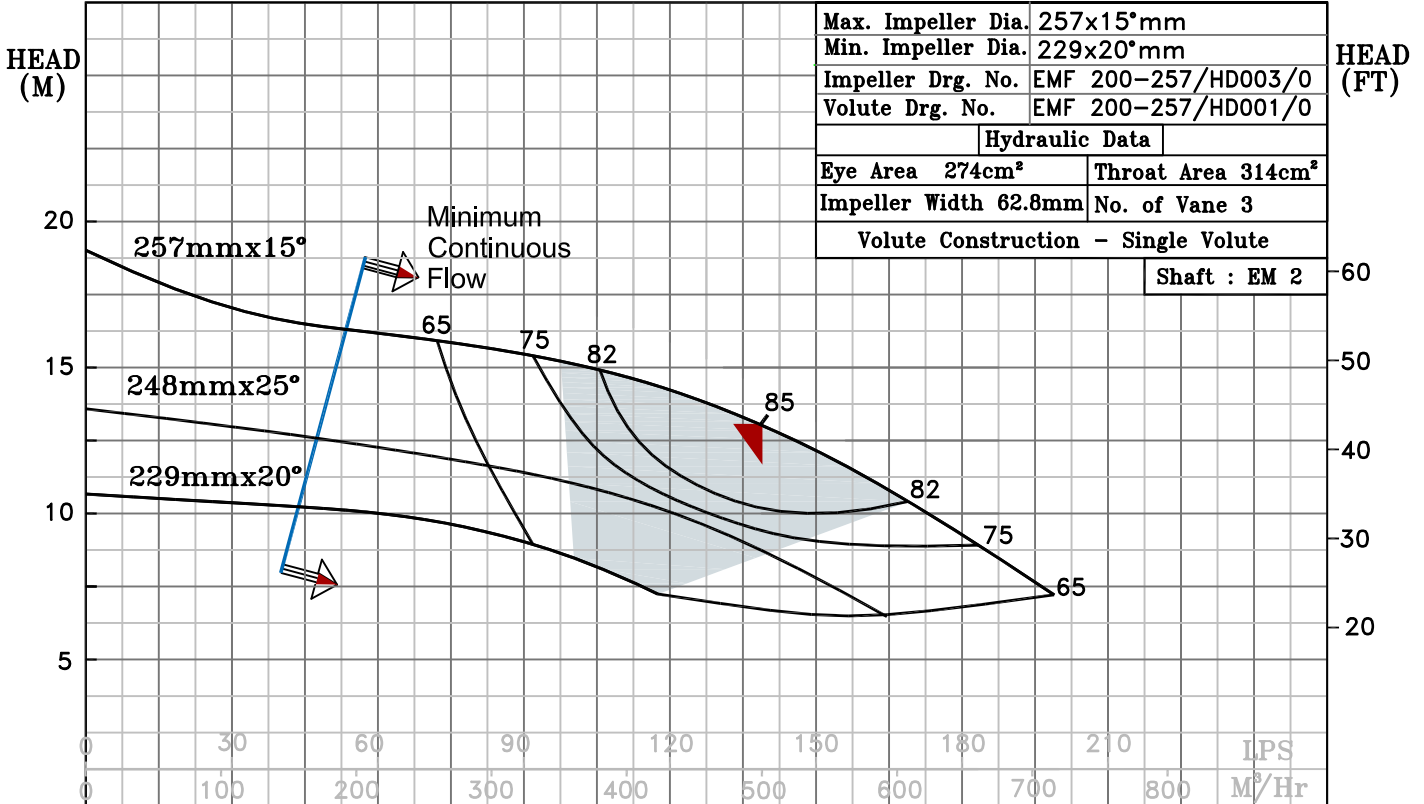
NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF EMF 200-257 @1480 R.P.M		EMF 200-257/X/505154	
 <h1 style="text-align: center;">PUMPSENSE</h1> <p style="text-align: center;"><i>EMF RANGE</i></p>	MODEL EMF 200-257	WORKING PRESS.	16 bar
	SIZE 200x200-257	TEST PRESS.	20 bar
	TYPE-MIXED FLOW TYPE PUMP		
			SPEED 1480 rpm

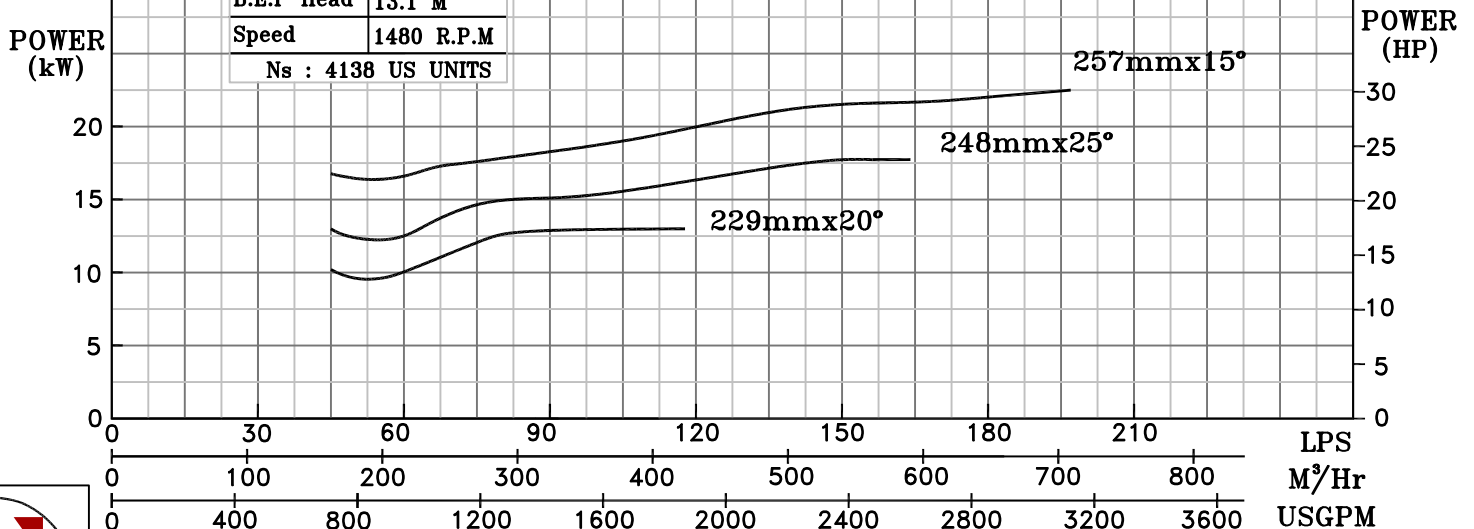
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

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

Max. Impeller Dia.	257x15°mm
Min. Impeller Dia.	229x20°mm
Impeller Drg. No.	EMF 200-257/HD003/0
Volute Drg. No.	EMF 200-257/HD001/0
Hydraulic Data	
Eye Area	274cm ²
Throat Area	314cm ²
Impeller Width	62.8mm
No. of Vane	3
Volute Construction - Single Volute	
Shaft : EM 2	



B.E.P Flow	500 M ³ /Hr.
B.E.P Head	13.1 M
Speed	1480 R.P.M
Ns : 4138 US UNITS	



1480 RPM