

PERFORMANCE CURVE OF ESL 250-400 @980 R.P.M

ESL 250-400/Y/0111



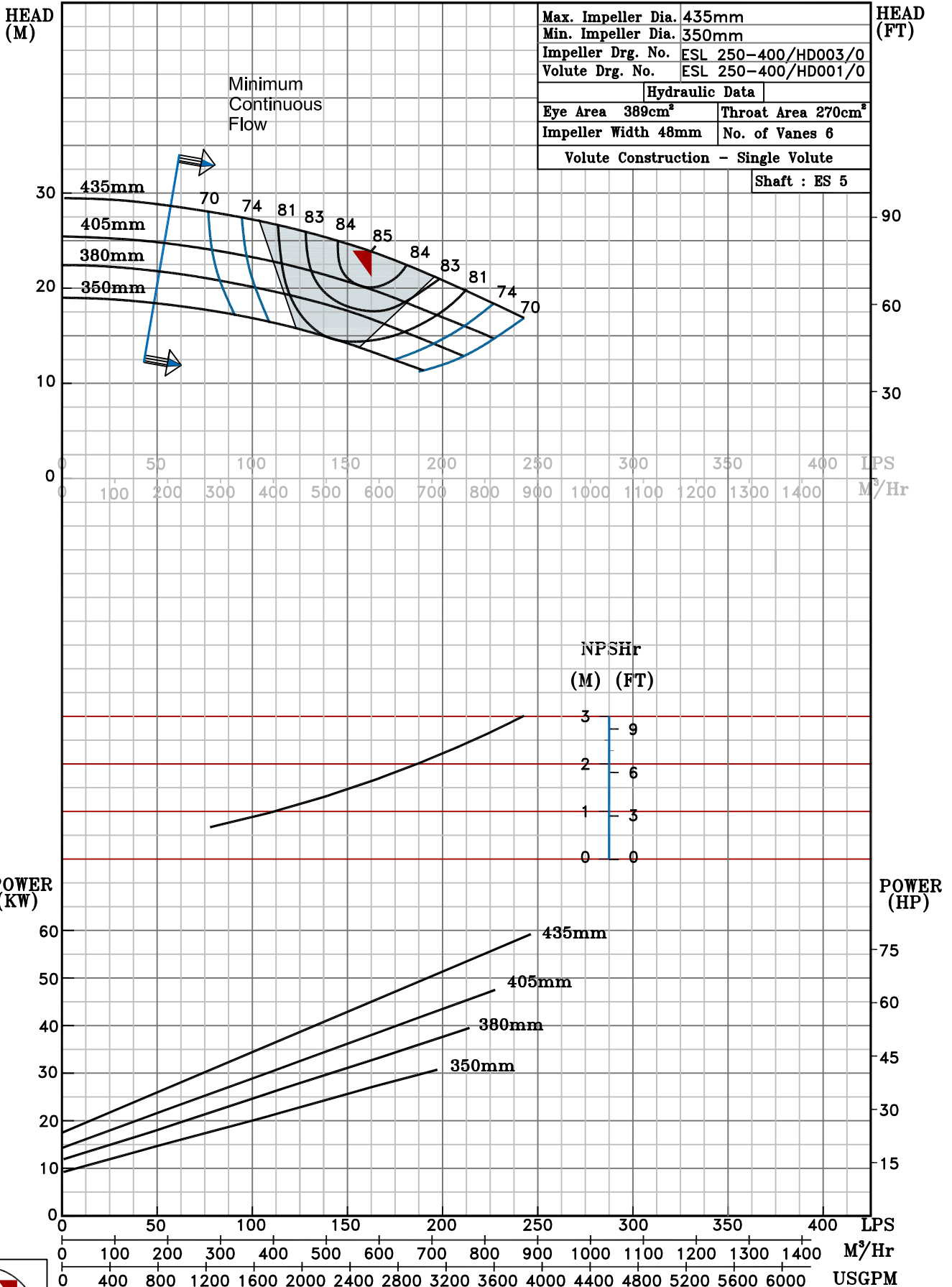
PUMPSENSE

ESL RANGE

MODEL ESL 250-400	WORKING PRESS.	16 bar
SIZE 300x250-435	TEST PRESS.	24 bar
TYPE - END SUCTION		BACK PULL OUT
		SPEED 980 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.	435mm
Min. Impeller Dia.	350mm
Impeller Drg. No.	ESL 250-400/HD003/0
Volute Drg. No.	ESL 250-400/HD001/0
Hydraulic Data	
Eye Area	389cm ²
Throat Area	270cm ²
Impeller Width	48mm
No. of Vanes	6
Volute Construction - Single Volute	
Shaft : ES 5	

