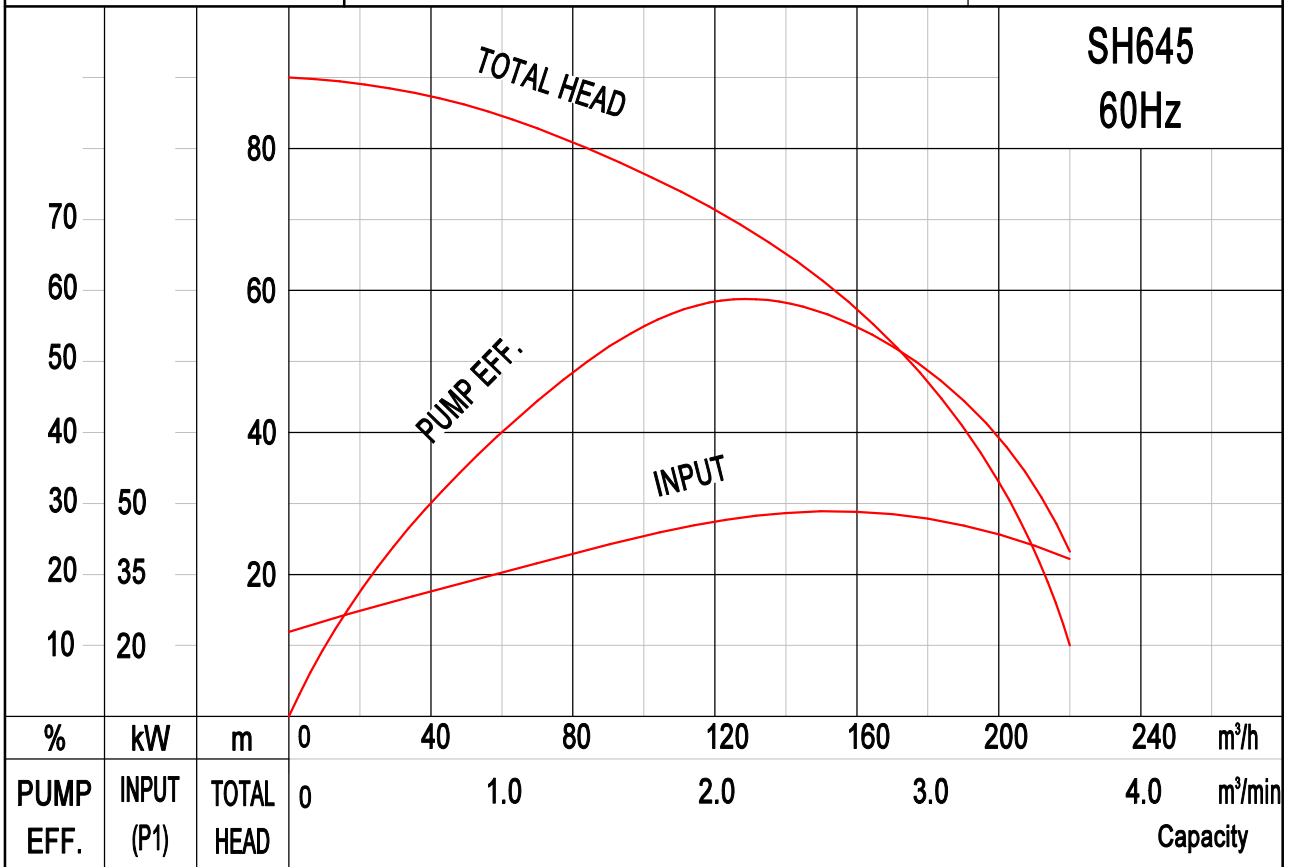


# PUMP PERFORMANCE CURVES

TYPE: SUBMERSIBLE DRAINAGE PUMP		MODEL: SH645	FREQUENCY: 60Hz
<b>STANDARD SPECIFICATIONS</b>			
DISCHARGE BORE	150 mm		
HEAD	Max: 90 m	Rated: 80 m	
CAPACITY	Max: 3.67 m <sup>3</sup> /min	Rated: 1.4 m <sup>3</sup> /min	
MOTOR OUTPUT	45 kW		
PHASE x VOLTAGE	3 Øx 460 V		
CURRENT	69.5 A		
POLES/REVOLUTION	2 P/ S.S.3450 min <sup>-1</sup>		
STARTING METHOD	Star-Delta start		
INSULATION CLASS	F		



**ZHEJIANG FENGYUAN PUMP INDUSTRY CO., LTD.**