

		No. 図番		A-19437-3W	
予想性能曲線図 PUMP PERFORMANCE CURVES					
TYPE 名称		雑排水用水中ハイスピンポンプ		MODEL 型式 80PNW23.7 -61	
				FREQUENCY 周波数 60 Hz	
CUSTOMER'S NAME 御注文先 殿					
EQUIPMENT TITLE 機器名称 No.					
		標準仕様 STANDARD SPECIFICATIONS		御注文仕様 REQUIRED SPECIFICATIONS	
口径 : DISCHARGE BORE		80 mm			
全揚程 : TOTAL HEAD		22 .0 m			
吐出し量 : CAPACITY		0 .4 m³/min			
出力 : MOTOR OUTPUT		3 .7 kW			
相×電圧 : PHASE×VOLTAGE		3 φ × 200 V		φ × V	
電流 : CURRENT		14 .6 A		A	
極数 : POLES / 回転速度 : SPEED OF ROTATION		2 P / S.S.3600 min ⁻¹		P / min ⁻¹	
始動方式 : STARTING METHOD		じか入始動			
耐熱クラス : INSULATION CLASS		E			
The graph plots three performance metrics against capacity (m³/min). The left y-axis has two scales: one for head (m) from 10 to 30, and one for efficiency (%) from 20 to 100. The right y-axis has a scale for output (kW) from 2 to 5. The x-axis represents capacity from 0 to 1.2 m³/min. The 'TOTAL HEAD' curve starts at approximately 28.5 m at 0 m³/min and decreases to about 12 m at 0.85 m³/min. The 'PUMP EFF.' curve starts at 0% at 0 m³/min, peaks at approximately 45% efficiency at 0.5 m³/min, and then declines. The 'OUTPUT' curve starts at 0 kW at 0 m³/min, rises to a peak of about 4.5 kW at 0.7 m³/min, and then slightly decreases.				REMARKS:	
%	kW	m	CAPACITY 吐出し量		
PUMP EFF. ポンプ効率	MOTOR OUTPUT 出力	TOTAL HEAD 全揚程	m³/min		
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