

		No. 図番		A-24956-3	
予想性能曲線図 PUMP PERFORMANCE CURVES					
TYPE 名 称		耐食用ステンレス製水中うず巻ポンプ		MODEL 型 式	
		80SFQ27.5 -63		FREQUENCY 周波数	
				60 Hz	
CUSTOMER'S NAME 御注文先					
EQUIPMENT TITLE 機器名称					
殿					
No.					
		標 準 仕 様		御 注 文 仕 様	
		STANDARD SPECIFICATIONS		REQUIRED SPECIFICATIONS	
口 径 : DISCHARGE BORE		80 mm		mm	
全揚程 : TOTAL HEAD		28 m		m	
吐出し量 : CAPACITY		0.8 m³/min		m³/min	
出 力 : MOTOR OUTPUT		7.5 kW		kW	
相×電圧 : PHASE×VOLTAGE		3 φ × 200 V		φ × V	
電 流 : CURRENT		26.5 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		F			
REMARKS:					
The graph plots three performance metrics against capacity (m³/min). The left y-axis has two scales: one for head (m) from 10 to 60, and one for power/efficiency from 4 to 100. The x-axis ranges from 0 to 2.4 m³/min. The 'TOTAL HEAD' curve starts at approximately 35m at 0 m³/min and decreases to about 10m at 1.8 m³/min. The 'PUMP EFF.' curve starts at 0, peaks at approximately 55% efficiency at 1.2 m³/min, and then declines. The 'OUTPUT' curve starts at 0, peaks at approximately 7.5 kW at 1.2 m³/min, and then declines. A break symbol (//) is shown on the y-axis between 10 and 20.					
%	kW	m	CAPACITY 吐出し量		
PUMP EFF. ポンプ効率	MOTOR OUTPUT 出力	TOTAL HEAD 全揚程			
0.4 0.8 1.2 1.6 2.0 2.4			m³/min		
株式会社 鶴見製作所			TSURUMI MFG. CO., LTD.		