

		No. 図番		A-20818-3	
予想性能曲線図 PUMP PERFORMANCE CURVES					
TYPE 名 称		汚水用水中うず巻ポンプ		MODEL 型 式	
		40PSF2.25S -63		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		40 mm	
全揚程		TOTAL HEAD		10 .0 m	
吐出し量		CAPACITY		0 .05 m³/min	
出 力		MOTOR OUTPUT		0 .25 kW	
相×電圧		PHASE×VOLTAGE		1 φ × 100 V	
電 流		CURRENT		5 .1 A	
極数：POLES		／回転速度：SPEED OF ROTATION		2 P ／ S.S.3600 min ⁻¹	
始動方式		STARTING METHOD		コンデンサ運転	
耐熱クラス		INSULATION CLASS		E	
REMARKS:					
The graph plots three performance metrics against Capacity (m³/min) on the x-axis (0 to 0.12). The left y-axis has two scales: one for Head (m) from 0 to 24, and one for Power (kW) from 0 to 100. The 'TOTAL HEAD' curve starts at approximately 12.5m at 0 capacity and decreases linearly to about 3.5m at 0.10 m³/min. The 'PUMP EFF.' curve starts at 0, rises to a peak of about 8% efficiency at 0.08 m³/min, and then declines. The 'OUTPUT' curve starts at approximately 0.22 kW at 0 capacity and remains nearly constant, ending at about 0.25 kW at 0.10 m³/min.					
%	kW	m	CAPACITY 吐出し量		
PUMP EFF.	MOTOR OUTPUT	TOTAL HEAD			
ポンプ 効率	出力	全揚程			
株式会社 鶴見製作所			TSURUMI MFG. CO., LTD.		