

		No. 図番		A-20819-3W	
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	
		40PSFW2.25 -53		FREQUENCY 周波数	
				50 Hz	
CUSTOMER'S NAME 御注文先					
殿					
EQUIPMENT TITLE 機器名称					
No.					
		標 準 仕 様		STANDARD 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		3 φ × 200 V	
電 流		CURRENT		1 .8 A	
極数：POLES／回転速度：SPEED OF ROTATION		2 P ／ S.S.3000 min ⁻¹		P ／ min ⁻¹	
始動方式		STARTING METHOD		じか入始動	
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 y-axis has three scales: Total Head (m) from 0 to 12, Pump Efficiency (%) from 0 to 100, and Output (kW) from 0 to 0.3. The 'TOTAL HEAD' curve starts at approximately 12.5 m at 0 m³/min and decreases linearly to about 5 m at 0.11 m³/min. The 'PUMP EFF.' curve starts at 0% at 0 m³/min, rises to a peak of about 40% at 0.08 m³/min, and then slightly declines. The 'OUTPUT' curve is a nearly horizontal line at approximately 0.25 kW across the entire capacity range.					
%	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		
株式会社 鶴見製作所			TSURUMI MFG. CO., LTD.		