

		No. 図番		A-28108-1	
予想性能曲線図 PUMP PERFORMANCE CURVES					
TYPE 名 称		汚物用水中ハイスピンポンプ		MODEL 型 式	
		80UZ41.5 -62		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			
全揚程 : TOTAL HEAD		5 .0 m			
吐出し量 : CAPACITY		0 .6 m³/min			
出 力 : MOTOR OUTPUT		1 .5 kW			
相×電圧 : PHASE×VOLTAGE		3 φ × 200 V		φ × V	
電 流 : CURRENT		7 .3 A		A	
極数 : POLES / 回転速度 : SPEED OF ROTATION		4 P / S.S.1800 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) on the x-axis (0 to 1.2). The left y-axis has two scales: one for head (m) from 0 to 12, and one for efficiency (%) from 0 to 100. The 'TOTAL HEAD' curve starts at approximately 7.2m at 0 capacity and decreases to about 3.0m at 1.0 m³/min. The 'PUMP EFF.' curve starts at 0% at 0 capacity, peaks at approximately 40% efficiency around 0.7 m³/min, and then declines. The 'OUTPUT' curve starts at 0 kW at 0 capacity and increases linearly to about 1.5 kW at 1.0 m³/min.					
%	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.		