

		No. 図番		A-23960-3T	
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 TOS50UZ4.4 -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		御 注 文 仕 様 REQUIRED SPECIFICATIONS	
口 径 : DISCHARGE BORE		50 mm		mm	
全揚程 : TOTAL HEAD		3.9 m		m	
吐出し量 : CAPACITY		0.2 m³/min		m³/min	
出 力 : MOTOR OUTPUT		0.4 kW		kW	
相×電圧 : PHASE×VOLTAGE		3 φ × 200 V		φ × V	
電 流 : CURRENT		2.3 A		A	
極数 : POLES / 回転速度 : SPEED OF ROTATION		4 P / S.S.1500 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) on the x-axis (0 to 0.6). The left y-axis has two scales: one for Head (m) from 0 to 6, and one for Efficiency (%) from 0 to 100. The right y-axis has a scale for Output (kW) from 0 to 2. The 'TOTAL HEAD' curve starts at approximately 5.5 m at 0 capacity and decreases linearly to about 1.0 m at 0.45 m³/min. The 'PUMP EFF.' curve starts at 0, peaks at approximately 38% efficiency at 0.3 m³/min, and then decreases to about 10% at 0.45 m³/min. The 'OUTPUT' curve starts at 0 and increases slightly to about 0.4 kW at 0.45 m³/min.				REMARKS:	
%	kW	m	CAPACITY 吐出し量		
PUMP EFF. ポンプ効率	MOTOR OUTPUT 出力	TOTAL HEAD 全揚程			
株式会社 鶴見製作所			TSURUMI MFG. CO., LTD.		