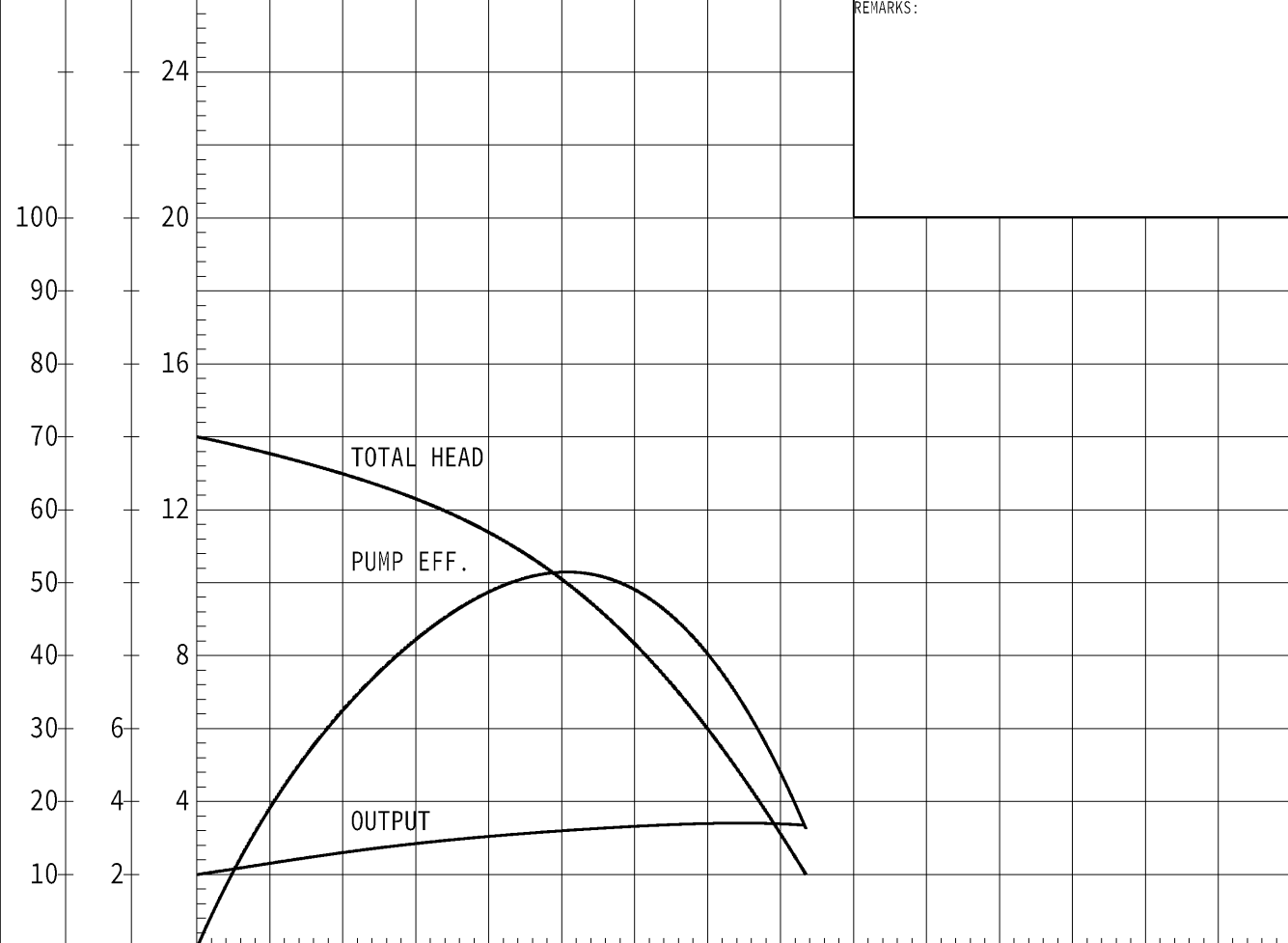


		No. 図番		A-27692-1	
予想性能曲線図 PUMP PERFORMANCE CURVES					
TYPE 名 称		一般工事排水用水中ポンプ		MODEL 型 式	
		KRS43.7 -51		FREQUENCY 周波数	
				50 Hz	
CUSTOMER'S NAME 御注文先					
EQUIPMENT TITLE 機器名称					
殿					
No.					
		標 準 仕 様		御 注 文 仕 様	
		STANDARD SPECIFICATIONS		REQUIRED SPECIFICATIONS	
口 径 : DISCHARGE BORE		100 mm		mm	
全揚程 : TOTAL HEAD		10 m		m	
吐出し量 : CAPACITY		1.0 m³/min		m³/min	
出 力 : MOTOR OUTPUT		3.7 kW		kW	
相×電圧 : PHASE×VOLTAGE		3 φ × 200 V		φ × V	
電 流 : CURRENT		17.0 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		F			
REMARKS:					
 The graph displays three performance curves for the pump. The x-axis represents Capacity (吐出し量) in m³/min, ranging from 0 to 2.4. The left y-axis has two scales: one for Total Head (全揚程) in meters (m) from 0 to 24, and another for Pump Efficiency (ポンプ効率) in percent (%) from 0 to 100. The right y-axis represents Output (出力) in kW, ranging from 0 to 10. The 'TOTAL HEAD' curve starts at approximately 10.5 m at 0 m³/min and decreases to about 2 m at 1.7 m³/min. The 'PUMP EFF.' curve starts at 0% at 0 m³/min, peaks at approximately 52% efficiency at 1.1 m³/min, and then declines. The 'OUTPUT' curve starts at 0 kW at 0 m³/min and increases to about 3.5 kW at 1.7 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			
0.4 0.8 1.2 1.6 2.0 2.4			m³/min		
10 20 30 40 50 60 70 80 90 100					
2 4 6 8 12 16 20 24					
TOTAL HEAD					
PUMP EFF.					
OUTPUT					

株式会社 鶴見製作所		TSURUMI MFG. CO., LTD.	
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