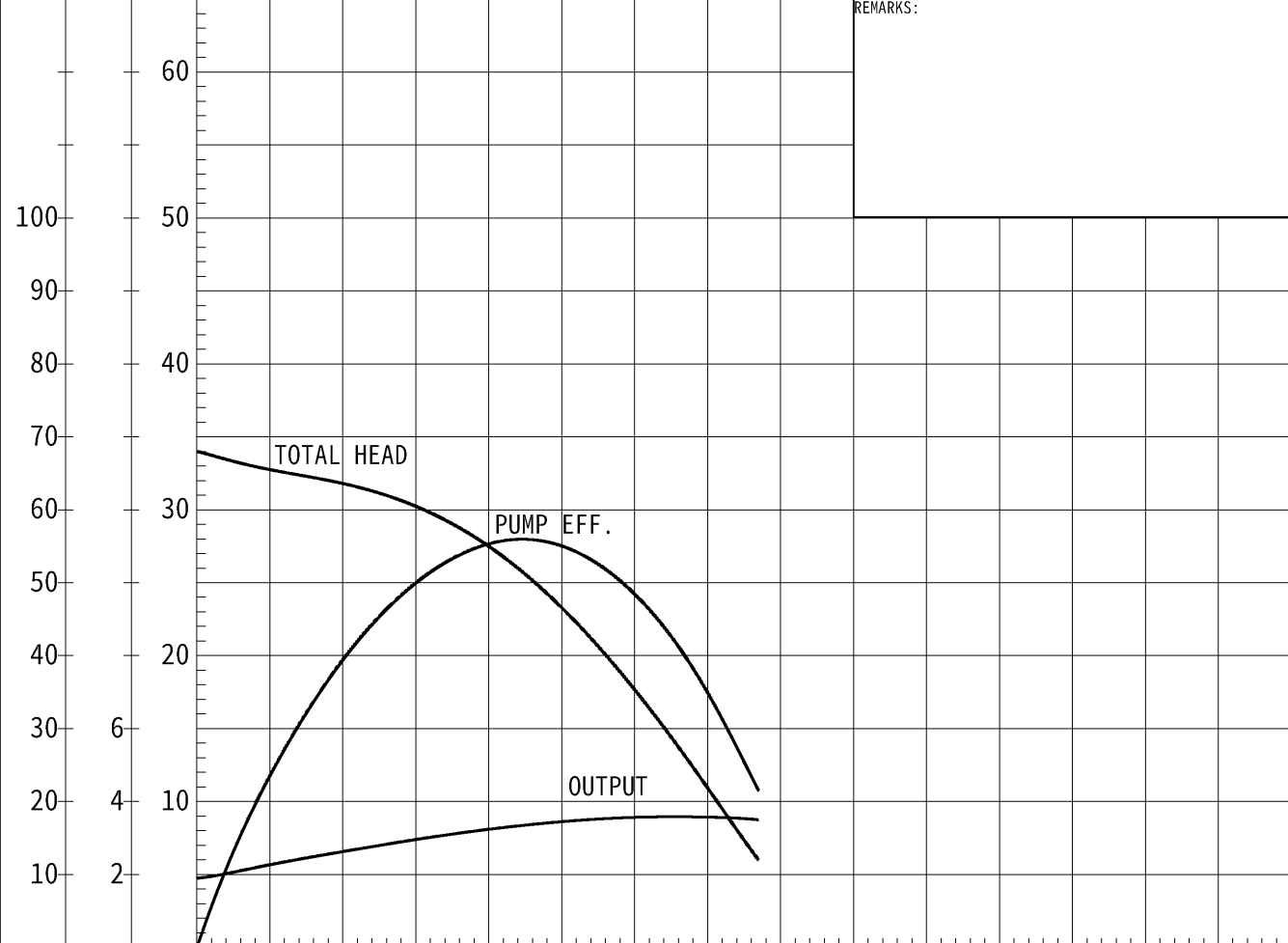


		No. 図番		A-19441-3A																													
予想性能曲線図 PUMP PERFORMANCE CURVES																																	
TYPE 名 称		汚水用水中うず巻ポンプ		MODEL 型 式																													
		65PSFA23.7 -61		FREQUENCY 周波数																													
				60 Hz																													
CUSTOMER'S NAME 御注文先																																	
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		65 mm																													
全揚程		TOTAL HEAD		26 .5 m																													
吐出し量		CAPACITY		0 .4 m³/min																													
出 力		MOTOR OUTPUT		3 .7 kW																													
相×電圧		PHASE×VOLTAGE		3 φ × 200 V																													
電 流		CURRENT		14 .6 A																													
極数：POLES		／回転速度：SPEED OF ROTATION		2 P ／ S.S.3600 min ⁻¹																													
始動方式		STARTING METHOD		じか入始動																													
耐熱クラス		INSULATION CLASS		E																													
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 1.2. The left y-axis has two scales: one for Total Head (全揚程) in meters (m) from 10 to 60, and another for Pump Efficiency (ポンプ効率) in percent (%) from 10 to 100. The right y-axis represents Motor Output (出力) in kW, with a scale from 2 to 6. The 'TOTAL HEAD' curve starts at approximately 68m at 0 m³/min and decreases to about 22m at 0.8 m³/min. The 'PUMP EFF.' curve starts at 0% at 0 m³/min, peaks at approximately 58% at 0.5 m³/min, and then declines. The 'OUTPUT' curve starts at 0 kW at 0 m³/min and rises to a plateau of about 1.8 kW between 0.6 and 0.8 m³/min. <table border="1"><thead><tr><th>Capacity (m³/min)</th><th>Total Head (m)</th><th>Pump Efficiency (%)</th><th>Motor Output (kW)</th></tr></thead><tbody><tr><td>0.0</td><td>68</td><td>0</td><td>0.0</td></tr><tr><td>0.2</td><td>62</td><td>35</td><td>0.8</td></tr><tr><td>0.4</td><td>55</td><td>55</td><td>1.4</td></tr><tr><td>0.5</td><td>50</td><td>58</td><td>1.6</td></tr><tr><td>0.6</td><td>42</td><td>50</td><td>1.8</td></tr><tr><td>0.8</td><td>22</td><td>35</td><td>1.8</td></tr></tbody></table>						Capacity (m³/min)	Total Head (m)	Pump Efficiency (%)	Motor Output (kW)	0.0	68	0	0.0	0.2	62	35	0.8	0.4	55	55	1.4	0.5	50	58	1.6	0.6	42	50	1.8	0.8	22	35	1.8
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CAPACITY 吐出し量																																	
TSURUMI MFG. CO., LTD.		鶴見製作所																															