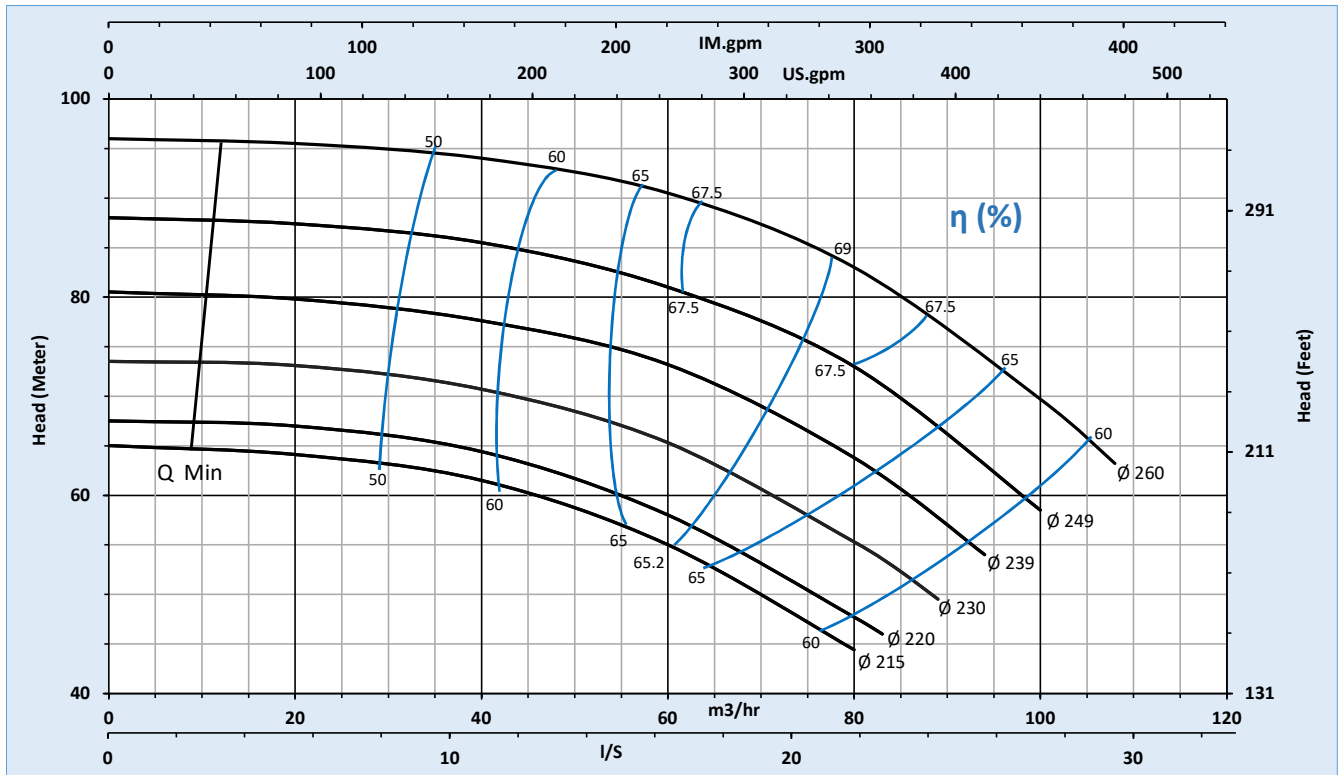


CHARACTERISTIC CURVES AND PERFORMANCE CHART - 50Hz n=2900



Pump Model: 50-250 (2.5"x2")			Q	Flow Rate												
Impeller Dia Ø (mm)	Power			USGPM	0	88	176	264	352	374	396	418	440	462	476	
	kW	HP		LPS	0	6	11	17	22	24	25	26	28	29	30	
			M ³ /hr	0	20	40	60	80	85	90	95	100	105	108		
260	30	40	Head (Meters)	96	95	94	91	84	80	77	74	70	67	64		
				88	87	85	81	74	69	67	63	58				
				81	80	77	73	64	60	57	53					
				74	73	70	65	55	52	49						
				68	67	64	58	47	46							
				65	64	62	55	44	43							
				65	64	62	55	44	43							
249	30	40	Head (Meters)	96	95	94	91	84	80	77	74	70	67	64		
				88	87	85	81	74	69	67	63	58				
				81	80	77	73	64	60	57	53					
				74	73	70	65	55	52	49						
				68	67	64	58	47	46							
				65	64	62	55	44	43							
239	26	35	Head (Meters)	96	95	94	91	84	80	77	74	70	67	64		
				88	87	85	81	74	69	67	63	58				
				81	80	77	73	64	60	57	53					
				74	73	70	65	55	52	49						
				68	67	64	58	47	46							
230	22	30	Head (Meters)	96	95	94	91	84	80	77	74	70	67	64		
				88	87	85	81	74	69	67	63	58				
				81	80	77	73	64	60	57	53					
				74	73	70	65	55	52	49						
220	19	25	Head (Meters)	96	95	94	91	84	80	77	74	70	67	64		
				88	87	85	81	74	69	67	63	58				
				81	80	77	73	64	60	57	53					
215	19	25	Head (Meters)	96	95	94	91	84	80	77	74	70	67	64		
				88	87	85	81	74	69	67	63	58				

