

APblue[®] PROFESSIONAL



- High Head (AP) comes with a high head Cast Iron impeller
- Ecological dry powered motor
- Strainer intake allows small solid bodies up to 7mm
- Features a float switch on single phase versions
- 10m Power lead
- Horizontal outlet, flanged and threaded delivery outlet for maximum installation versatility

Common Uses

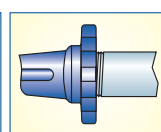
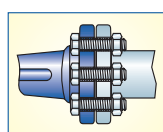
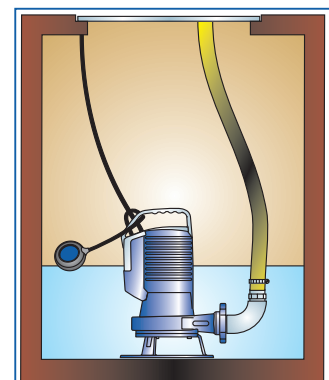
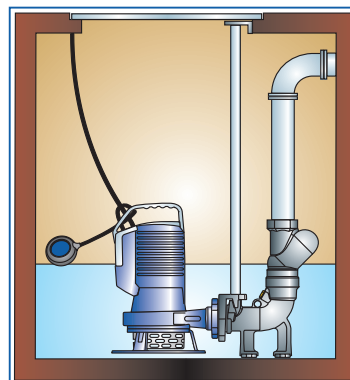
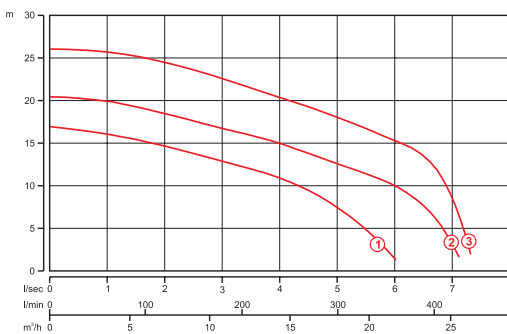
- Percolated liquid and liquids from dump sites
- Sandy or abrasive liquids
- Clear or almost clear water

HT Models are Three Phase without float
HMG Models are Single Phase with float



Model/Part No.	Supplied Power (kw)	HP	Diameter of Outlet Opening (mm)	Poles	Grinder RPM
ZEN-APBLUEP 100/2/G40HMG/HT	0.75	1	40	2	2900
ZEN-APBLUEP150/2/G40HMG/HT	1.1	1.5	40	2	2900
ZEN-APBLUEP 200/2/G40HMG/HT	1.5	2	40	2	2900

Model/Part No.	l/s	0	1	2	3	4	5	6
	l/min	0	60	120	180	240	300	360
	m ³ /h	0	3.6	7.2	10.8	14.4	18	21.6
ZEN-APBLUEP 100/2/G40HMG/HT		17.2	16.1	14.4	12.8	10.5	7.9	
ZEN-APBLUEP150/2/G40HMG/HT		19.8	19.5	17.1	15.6	13.3	10.9	
ZEN-APBLUEP 200/2/G40HMG/HT		25.7	25.5	22.9	20.6	18.3	16.2	12.8

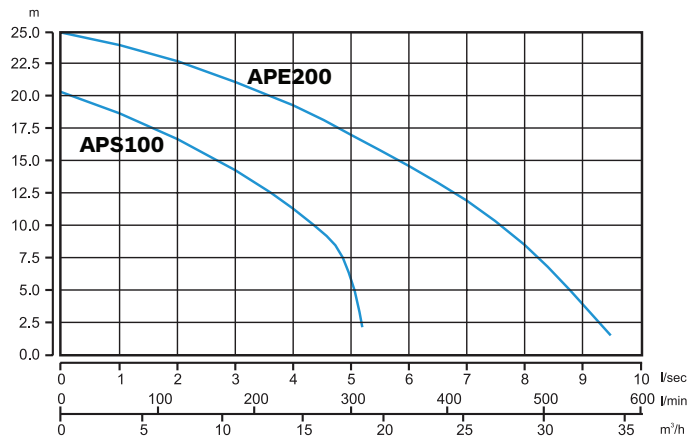


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APS / APE / APN / APP

High Head, High Pressure

Multi-channel Drainage



Model/Part No.	kW	Free passage (mm)	Flow Rate											
			0	1	2	3	4	5	6	7	8	9		
ZEN-APS 100/2/G40H	0.74	10x20	20.3	18.7	16.7	14.3	11.3	5.9						
ZEN-APE 200/2/G50H	1.5	10x20	24.9	23.9	22.7	21.1	19.3	17	14.6	11.9	8.5	4		

Model/Part No.	kW	Free passage (mm)	Flow Rate											
			0	1	2	3	4	5	6	7	8	9	10	
ZEN-APN 250/2/G40H	1.8	10x10	25.1	23.4	24.4	22.2	20.4	17.8	14.5	10.1	3.7			
ZEN-APN 300/2/G50H	2.2	10x10	25.7	27.3	28.3	25.7	24.4	22.9	21.1	18.6	15.2	11.1	1.2	
ZEN-APN 400/2/G50H	3	10x10	33.7	31.7	32.9	30.2	28.3	2.6	23.6	20.9	16.2			
ZEN-APN 550/2/G50H	4.1	10x10	37.7	34.8	36.3	33.1	30.8	2.8	2.5	21.9	15.8			

Model/Part No.	kW	Free passage (mm)	Flow Rate												
			0	1	2	3	4	5	6	7	8	9	10	11	12
ZEN-APP 750/2/G50H	7.2	10	52.5	51.1	49.4	47.5	45.4	43.3	41.1	38.8	36	32.4	27.6		
ZEN-APP 1000/2/G50H	10	12	58.3	57.3	56.1	54.7	53.2	51.5	49.7	47.7	45.4	42.7	39.4	35.3	30.5

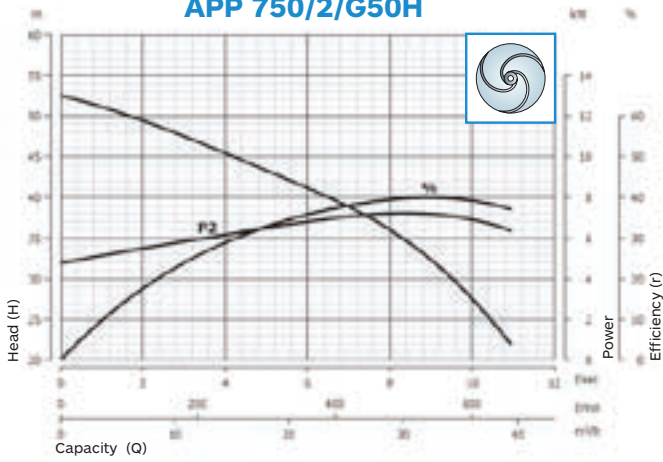
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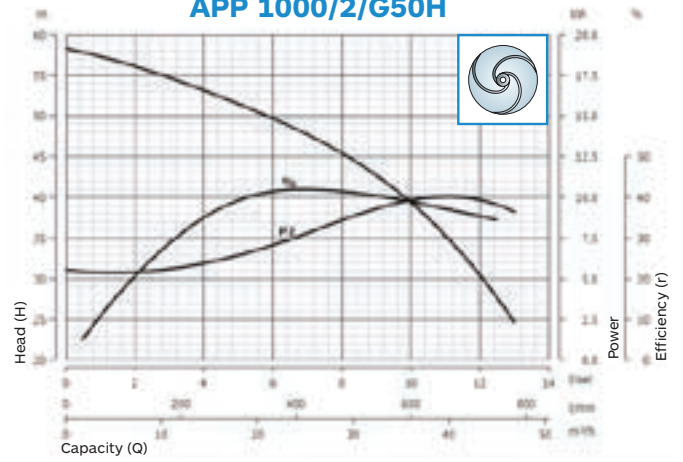
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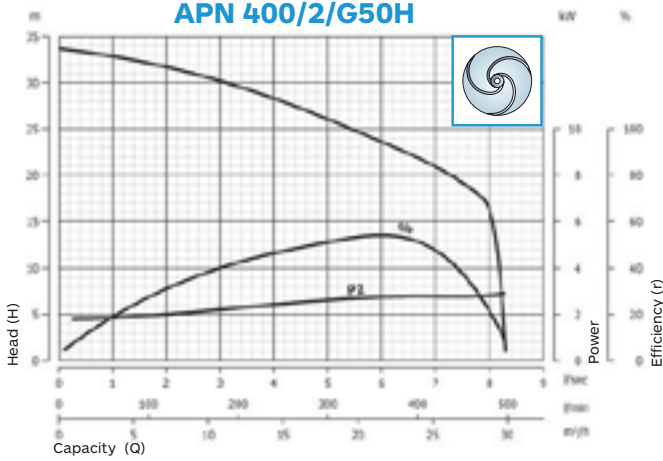
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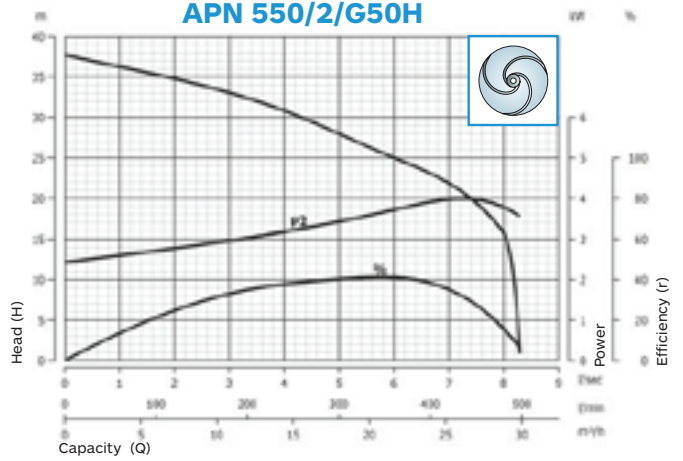
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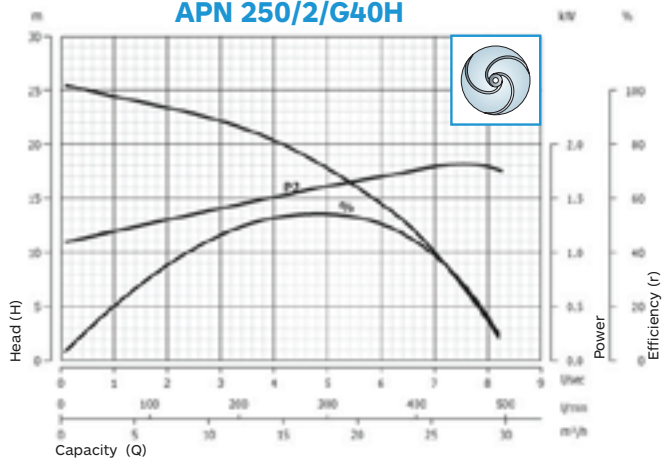
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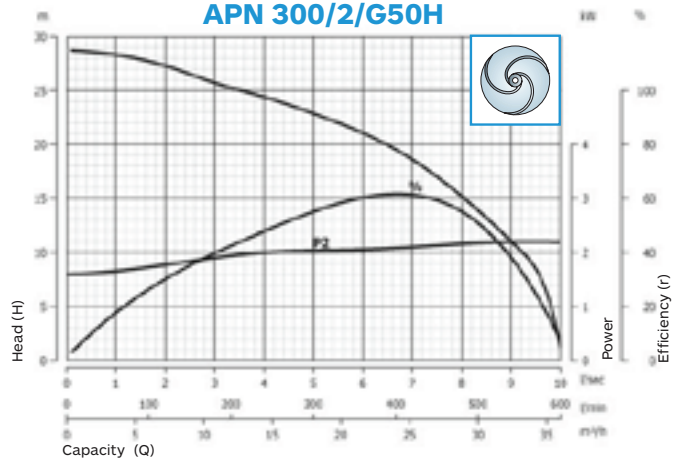
APN 550/2/G50H



APN 250/2/G40H



APN 300/2/G50H



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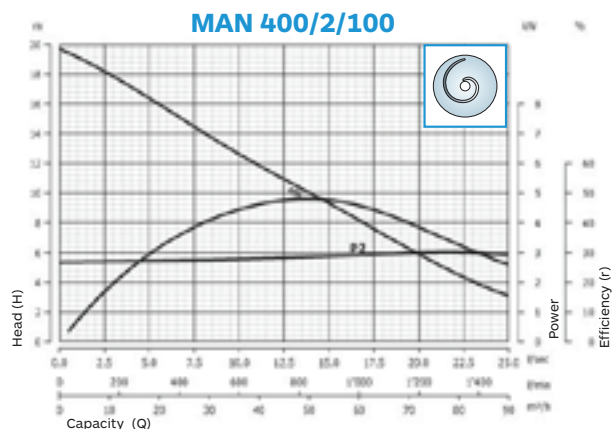
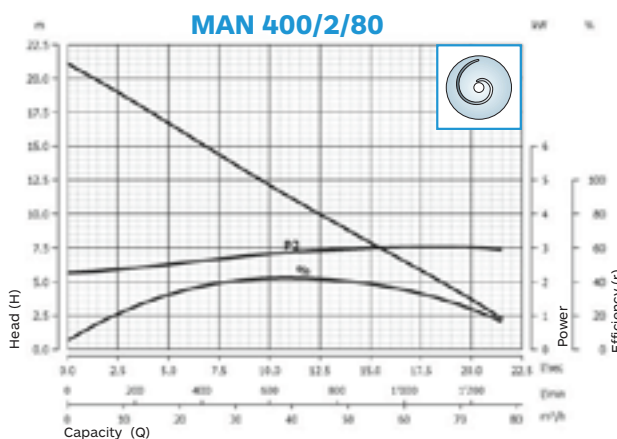
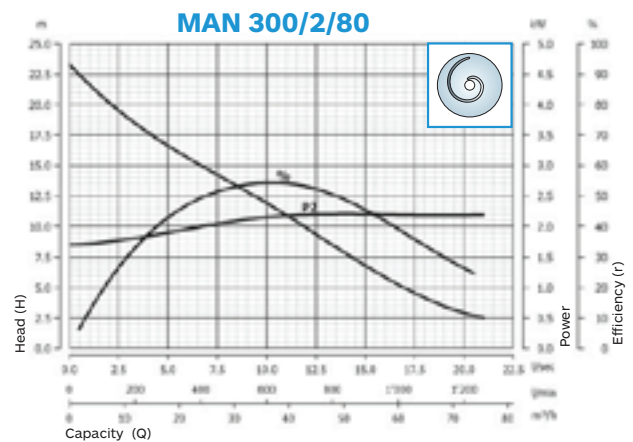
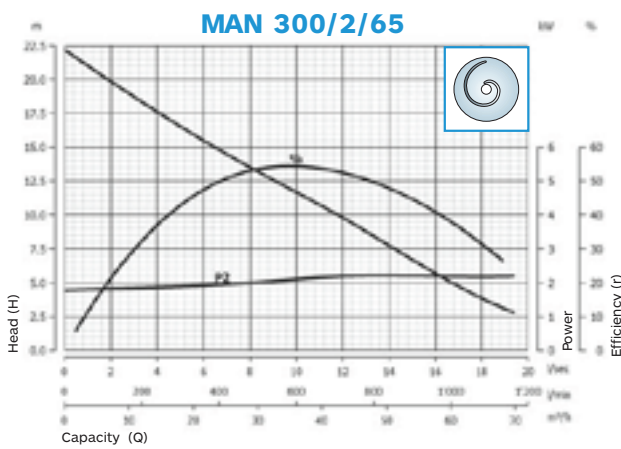


MAN Mono Channel Anti Clogging Series

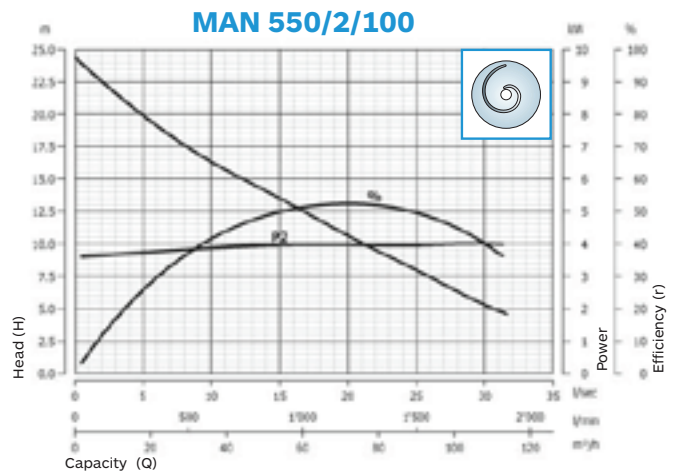
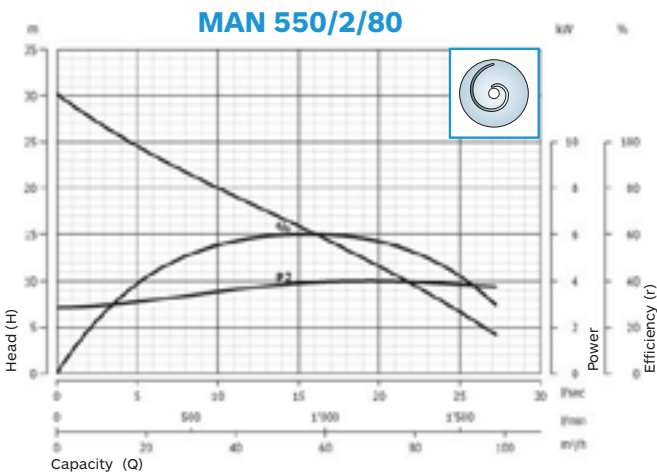
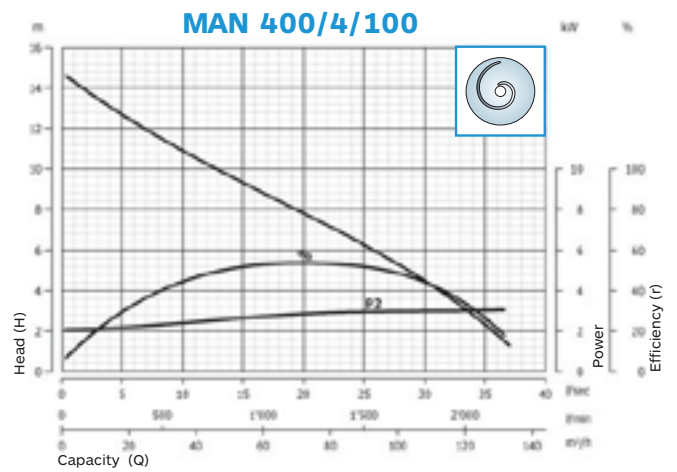
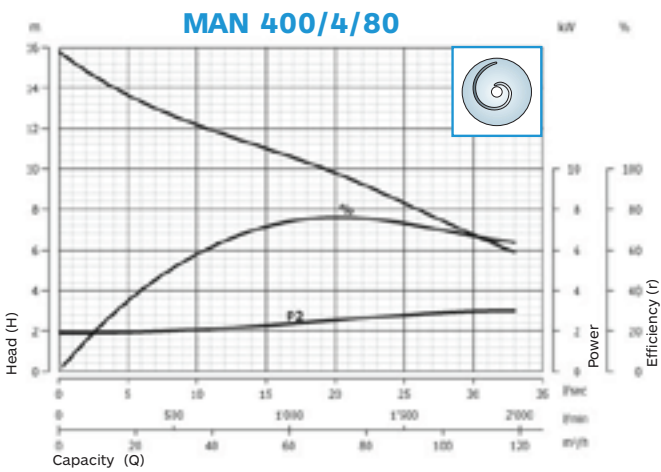
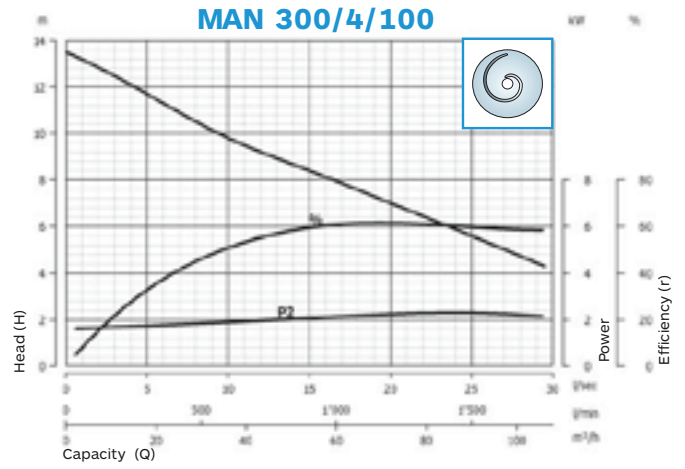
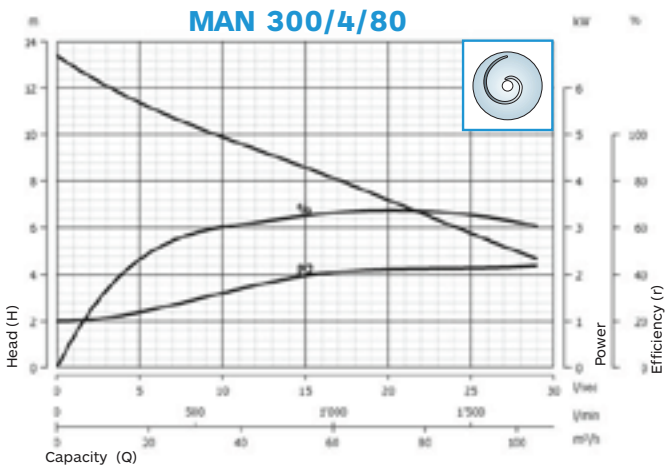


- IP 68 protection
- Pair of oblique ball bearings are sized to perform around 20,000 hrs of operation
- 2 opposite mechanical seals both located in the oil sump.

Model/Part No.	kW	Free passage (mm)	l/s l/min m³/h	0	3	6	9	12	15	18	21	24	27	30	33	36	40
				0	180	360	540	720	900	1080	1260	1440	1620	1800	1980	2160	2400
ZEN-MAN 250/2/G65V	1.8	40		18.4	15.3	11.8	8.5	5.8	3.1								
ZEN-MAN 250/2/80	1.8	40		18.5	15.2	12.1	9.3	6.5	4.2	1.8							
ZEN-MAN 300/2/65	2.2	40		22.2	18.7	15.5	12.6	9.8	6.7	3.8							
ZEN-MAN 300/2/80	2.2	40		23.3	18.8	15.6	12.8	9.9	6.8	4.2	2.5						
ZEN-MAN 400/2/80	3	50		21.1	18.5	15.8	13	10.4	7.9	5.4	2.8						
ZEN-MAN 400/2/100	3	50		19.7	17.9	15.6	13.3	11.2	9.3	7.3	5.3	3.6					
ZEN-MAN 550/2/80	4.1	50		30.2	26.6	23.6	20.9	18.3	15.9	13.4	10.7	7.7	4.4				
ZEN-MAN 550/2/100	4.1	55		24.4	21.6	19.1	16.9	15.1	13.5	11.7	10.1	8.5	6.9	5.3			
ZEN-MAN 200/4/80	1.5	80		10.2	9.2	8.3	7.5	6.8	6	5.2	4.3	3.4					
ZEN-MAN 300/4/80	2.2	80		13.4	12.1	11.1	10.2	9.4	8.6	7.8	6.9	6	5.2				
ZEN-MAN 300/4/100	2.2	80		13.5	12.5	11.3	10.2	9.2	8.4	7.6	6.7	5.9	5				
ZEN-MAN 400/4/80	3	80		15.8	14.4	13.3	12.4	11.7	11	10.3	9.5	8.6	7.7	6.7	5.9		
ZEN-MAN 400/4/100	3	80		14.6	13.5	12.3	11.2	10.2	9.3	8.4	7.5	6.6	5.6	4.5	3.3	1.8	



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