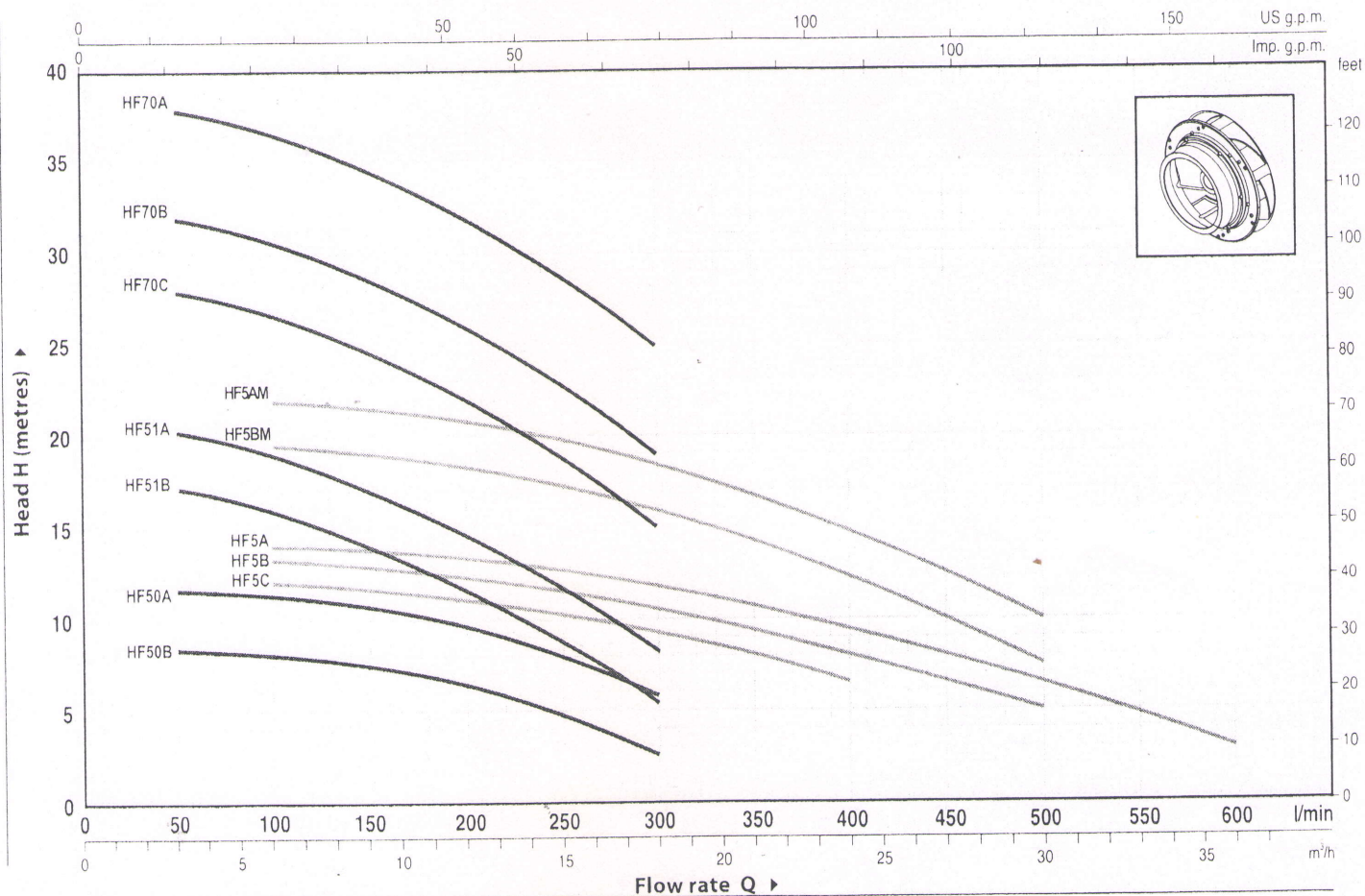


CHARACTERISTIC CURVES AND PERFORMANCE DATA

50 Hz n= 2900 1/min HS= 0 m



MODEL		POWER		Q														
Single-phase	Three-phase	kW	HP		m ³ /h	0	3	6	9	12	15	18	21	24	30	36		
					l/min	0	50	100	150	200	250	300	350	400	500	600		
HFm 50B	HF 50B	0.37	0.50	H metres		9	8.5	8.2	7.5	6.3	4.9	2.8						
HFm 50A	HF 50A	0.55	0.75			12	11.5	11.2	10.6	9.6	8	6						
HFm 51B	HF 51B	0.60	0.85			18.2	17.2	16	14	11.5	9	5.4						
HFm 51A	HF 51A	0.75	1			21.2	20.2	19	17	14.5	11.6	8.4						
HFm 70C	HF 70C	1.1	1.5			29	28	26.5	24.5	22	18.5	15						
HFm 70B	HF 70B	1.5	2			33	32	30.5	28.5	26	22.5	19						
-	HF 70A	2.2	3			39	38	36.5	34.5	32	28.5	25						
HFm 5C	HF 5C	0.60	0.85			12.5	-	12	11.7	11	10.2	9.2	8	6.5				
HFm 5B	HF 5B	0.75	1			13.7	-	13.2	13	12.5	11.6	10.5	9.2	8	5			
HFm 5A	HF 5A	1.1	1.5			14.5	-	13.8	13.5	13.2	12.6	11.8	10.5	9.2	6.5	3		
HFm 5BM	HF 5BM	1.1	1.5			20.2	-	19.2	19	18	17	16	14	12	7.5			
HFm 5AM	HF 5AM	1.5	2			22.5	-	22	21.5	21	20	18.5	16.6	14.5	10			

Q = Flow rate H = Total manometric head HS = Suction height

Tolerance of characteristic curves in compliance with EN ISO 9906 App. A.

