SPH-JET

SELF-PRIMING CAST IRON PUMPS

Surface jet pumps for irrigation and pressurization. SPH-JET is single-phase self-priming pump with cast iron pump body and single impeller

General features

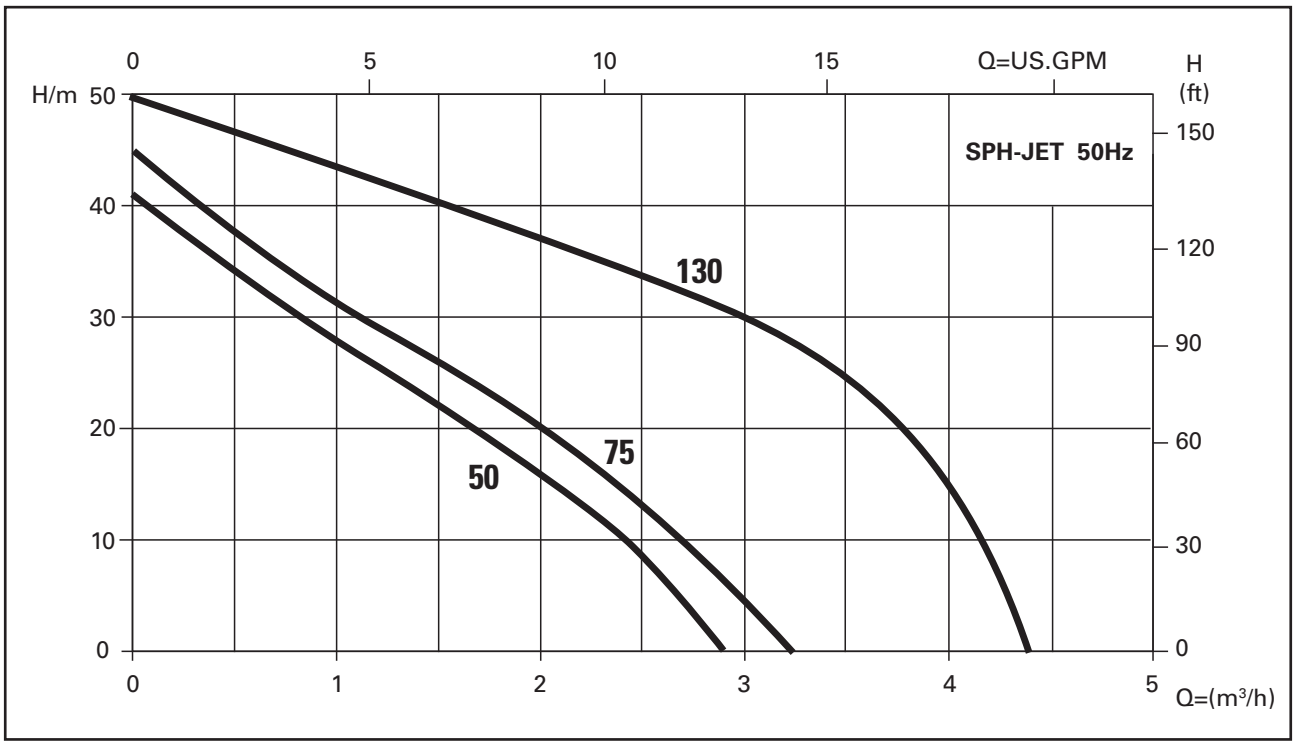
- IPX4 degree of protection
- Insulation class B
- Max suction 7 mt

Materials

- Cast iron pump body
- AISI 304 steel shaft
- PPO impeller
- Mechanical seal in ceramic/graphite NBR/steel

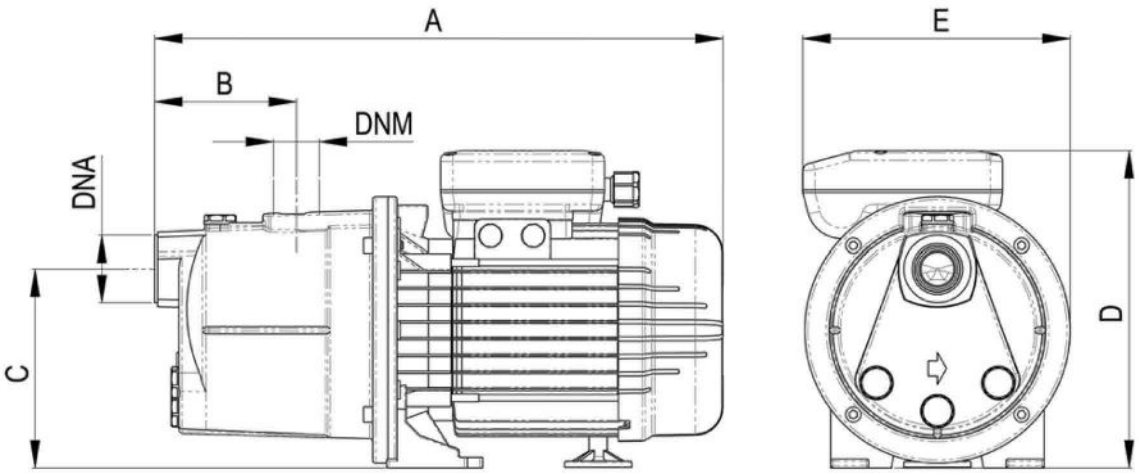


HYDRAULIC PERFORMANCE



PERFORMANCE TABLE

Code	P_2 Nom.		1 ~ 50Hz Amp.	m³/h	0	0,6	1,2	1,8	2,4	3,0	3,6	4,2	DNM	DNA
	Hp	kW	230 V	l/min	0	10	20	30	40	50	60	70		
SPH JET 050	0,5	0,37	2,5	Total Hm in CA	42	32	23	15	8	-	-	-	1"	1"
SPH JET 075	0,8	0,55	3,4		46	34	24	17	11	4	-	-	1"	1"
SPH JET 130	1,3	0,94	5,6		50	47	42	37	33	28	23	15	1"	1"1/4



OVERALL DIMENSIONS AND WEIGHTS TABLE

Type	Dimensions mm					Weight Kg
	A	B	C	D	E	
SPH-JET 050	351	93	130	199	177	8,1
SPH-JET 075	371	93	130	207	177	8,5
SPH-JET 130	421	147	160	207	182	15,5