

SUBMERSIBLE PUMPS FOR CLEAR AND SUMP WATER

Submersible pumps for clear and sump water suitable for domestic applications, drainage of flooded rooms, garden fountains, small irrigation and movement of rain water.



SPECIFICATIONS

- Maximum immersion depth: 4mts.
- Maximum liquid temperature:
35°C according EN 60335-2-41 for domestic uses
40°C for other uses

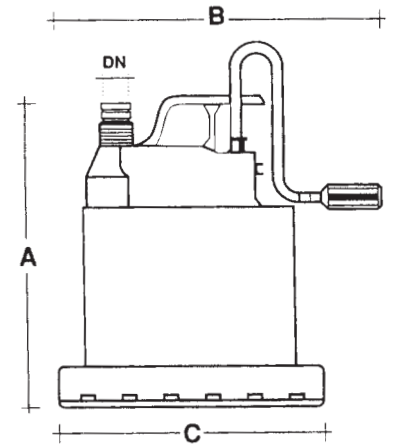
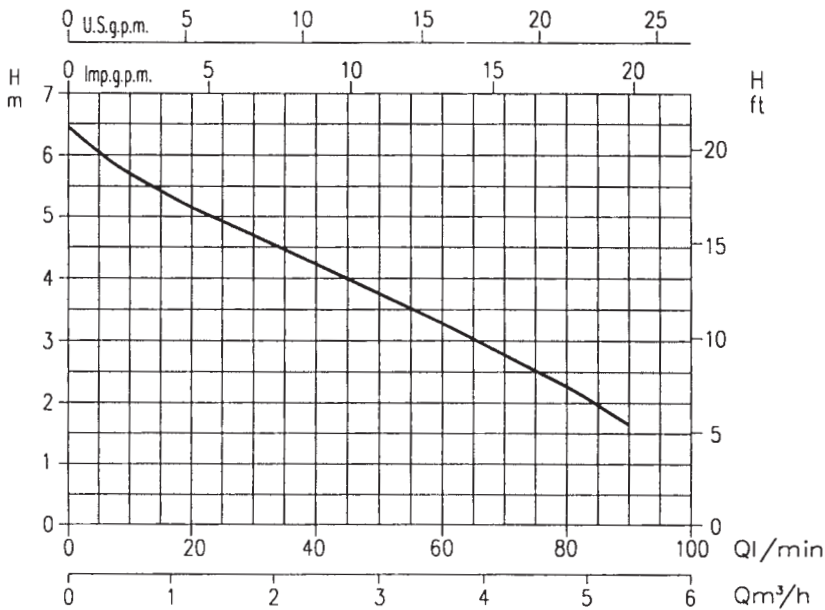
MATERIALS

- Pump casing, strainer and impeller made in tecnopolymer
- Shaft in stainless steel
- Mechanical seal in carbon/ceramic

TECHNICAL DATA

- Asincronous 2 poles motor 230V 50Hz
- 1~230V +- 10% 50Hz, 3~400V +-10% 50Hz
- Permanent split capacitor and automatic thermal overload protection
- Outlet: 1" suitable also for flexible pipe connection

PERFORMANCE CURVE (according to UNI 9906 Annex A)



	DN	A	B	C	D	E	F	kg
KIKA	1"	240	370	165	220	185	270	3,7

PERFORMANCE TABLE

Pump type	INPUT W (W)	Capacitor		INPUT Current	Q = Capacity																		
		μF	Vc		L/min.	0	10	20	30	40	50	60	70	80	90								
KIKA	230	8	450	1 A	m³/h	0	0,6	1,2	1,8	2,4	3	3,6	4,2	4,8	5,4								
					H = Total head																		
					6,4	5,7	5,2	4,7	4,2	3,7	3,2	2,8	2,3	1,8									

