

# APP HUNG PUMP GROUP

# EFFLUENT PUMPS

## Features:

- Non-clogging vortex impeller.
- Built-in thermal overload protector.
- Stainless steel motor housing.
- Passes solid diameter varies from 5 to 10 mm according to different horse power.
- High performance, low current and energy efficiency.

## Applications:

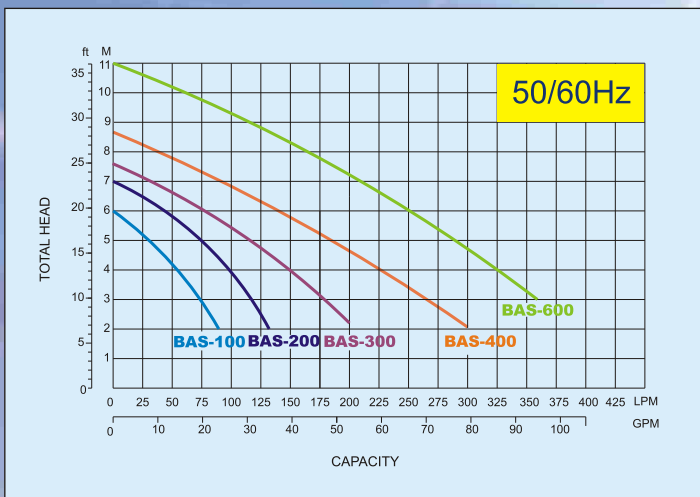
- Pool or fish pond water circulation.
- Useful for rain water discharge.
- Waterfall, fountain and garden spraying.
- Sump pit, waste water drainage.
- Utilities for dewatering.

## BAS-Series





### PERFORMANCE



# BAS SERIES



### CONSTRUCTION

NO.	DESCRIPTION	MATERIAL
1	POWER CORD	H07RNF OR PVC
2	MOTOR CAP	NYLON+GF
3	CAPACITOR	PP
4	UPPER BEARING	CNM5K
5	MOTOR HOUSING	SUS 304
6	ROTOR & SHAFT	SUS 410
7	STATOR	SILICON STEEL
8	LOWER BEARING	CNM5K
9	MECHANICAL SEAL	CA / CE
10	MECH-SEAL PLATE	FC200
11	SEAL COVER	FC200
12	OIL SEAL	NBR
13	IMPELLER	FC200 OR NYLON
14	PUMP CASING	FC200
15	BASE	SUS 304

### SPECIFICATION

Type	Output		Outlet		Rated		Maximum		Weight	Dimension		
					Head	Capacity	Head	Capacity				
	HP	W	mm	Inch	M	LPM	M	LPM		Kg	L(mm)	W(mm)
BAS-100	1/6HP	100	25	1"	3.5	60	6	80	5.5	190	130	280
BAS-200	1/4HP	200	32	1-1/4"	4	100	7	130	6.0	190	130	280
BAS-300	1/3HP	250	40	1-1/2"	4.5	130	8	200	6.5	200	135	285
BAS-400	1/2HP	375	50	2"	5	180	9	300	10.5	236	145	352
BAS-600	3/4HP	550	50	2"	6	250	11	380	12	276	165	425

Remark: BAS-100A/200A/300A/400A are equipped with float switch.



## Hung Pump Group

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