

# BF TYPE SEWAGE PUMP

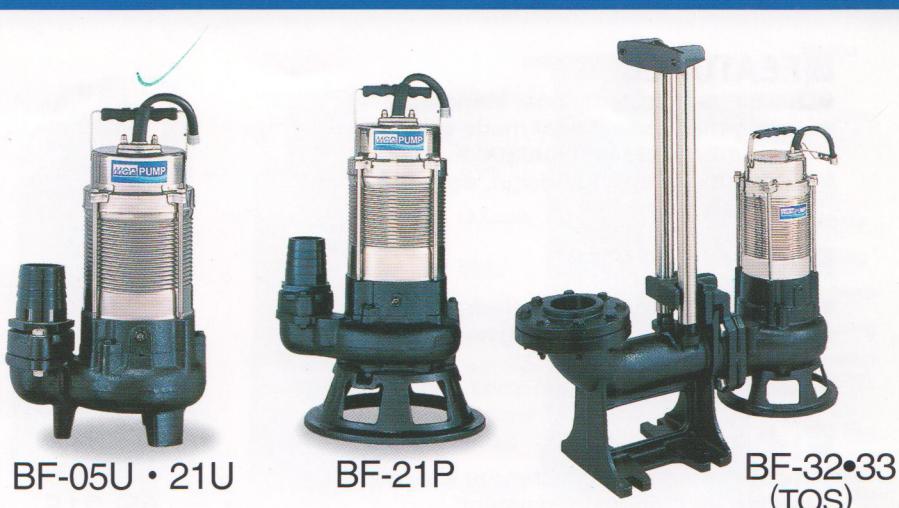
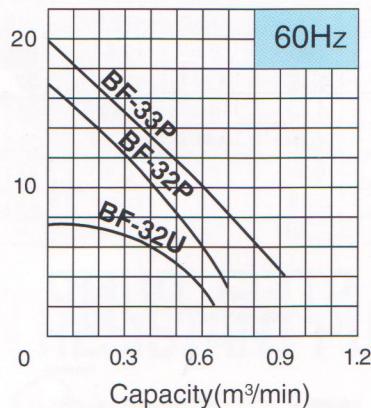
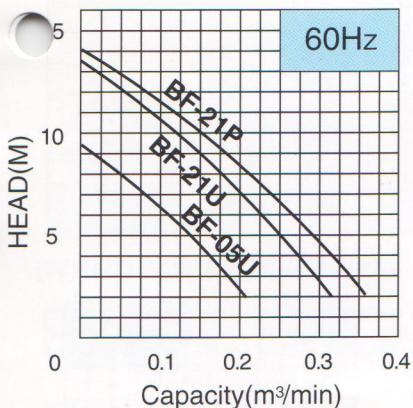
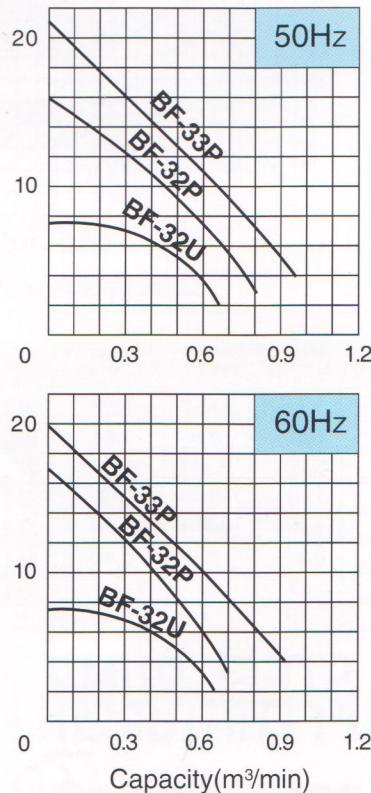
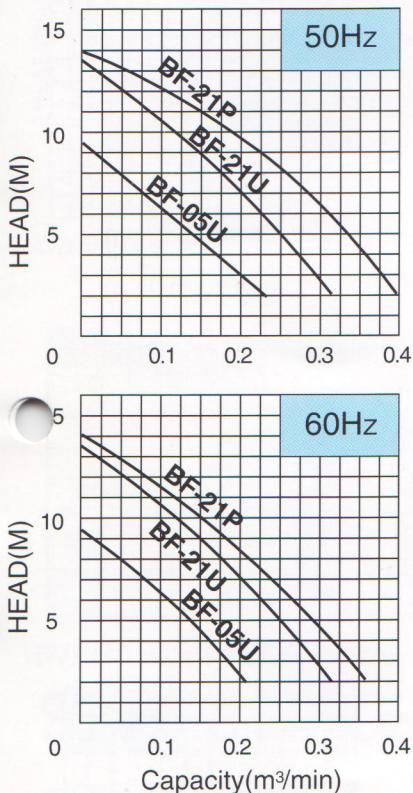
## FEATURES

- Best quality meet international standard.
- Light weight, compact and strong structure elegant shape and easy operation.
- Dry motor without cooling oil. Equipped with auto-cut to protect motor from burning.
- Double mechanical seal plus oil seal and shaft sleeve design, totally water proof to prolong pump operation life.
- Optional material for shaft, M seal, and impeller.

## APPLICATIONS

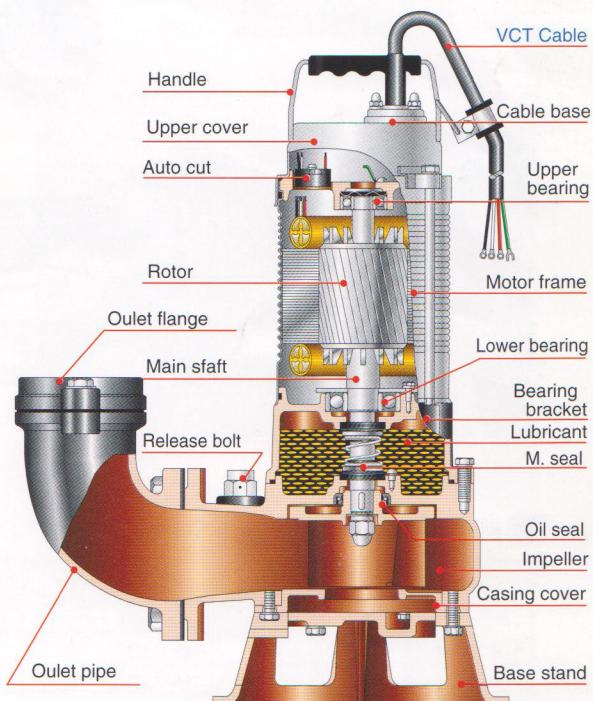
- Drainage of waste water from the liberating tank, purifying tank and sewage tank in water treatment plant.
- Drainage of sewage from the basement of buildings, hotel industry, waste water from factory, and waste water from food processing industry.
- Sewage management, accumulated water, septic tank, stock farm.

## PERFORMANCE CURVE



BF-05U • 21U

BF-21P

BF-32•33  
(TOS)

●U type impeller



●P type impeller

## PERFORMANCE SPEC.

Type	HP	Discharge (Inch)	Phase	P	50Hz Head (M)	50Hz Capacity ( $m^3/min$ )	60Hz Head (M)	60Hz Capacity ( $m^3/min$ )	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Solid passage (mm)
<b>BF-05U</b>	1/2	2	1Ø · 3Ø	2	6	0.12	6	0.12	228	153	410	15	35
<b>BF-21P</b>	1	2	1Ø · 3Ø	2	9	0.22	8	0.22	274	235	448	20	17
<b>BF-21U</b>	1	2	1Ø · 3Ø	2	7	0.2	7	0.2	228	153	410	16	35
<b>BF-32P</b>	2	3	1Ø · 3Ø	2	9	0.52	8	0.52	418	250	549	38	30
<b>BF-32U</b>	2	3	1Ø · 3Ø	2	5	0.55	5	0.5	418	250	549	38	46
<b>BF-33P</b>	3	3	3Ø	2	11	0.6	10	0.6	418	250	575	40	32

1/2N 1 HP single phase available with float switch.