

## TOYO AMPHIBIOUS AGITATOR SAND PUMP

# WVH(HIGH DISCHARGE HEAD/W IMPELLER)

### FEATURE

- High discharge head by double impeller. Compact body and high durability by adopting low speed motor of 4 poles.



DISCHARGE BORE	50mm
OUTPUT	15~19kw
SOLID SIZE	20mm

### SPECIFICATION

MODEL	BORE (mm)	STANDARD		SOLID SIZE (mm)	OUTPUT (kW)	POLE (P)	WEIGHT (kg)	CABTYRE CABLE 10m (symbol x mm <sup>2</sup> x core)
		HEAD (m)	CAPACITY (m <sup>3</sup> /min)					
WVH-20	50	50	0.5	20(20)	15	4	410	3PNCT×14 <sup>#</sup> ×4C
WVH-20S	50	50	0.3	20(20)	15	4	410	3PNCT×14 <sup>#</sup> ×4C
WVH-25 <sup>Δ</sup>	50	60	0.6	(20)	19	4	410(430)	3PNCT×14 <sup>#</sup> ×4C

- Specifications are changeable without notice. Please ask for Specification Sheet for the details.
- Figure inside ( ) in the column of solid size is in case of vertical model with Cutter Fan (agitator).
- Custom made equipments are also available.
- <sup>Δ</sup> is for submerged use only.

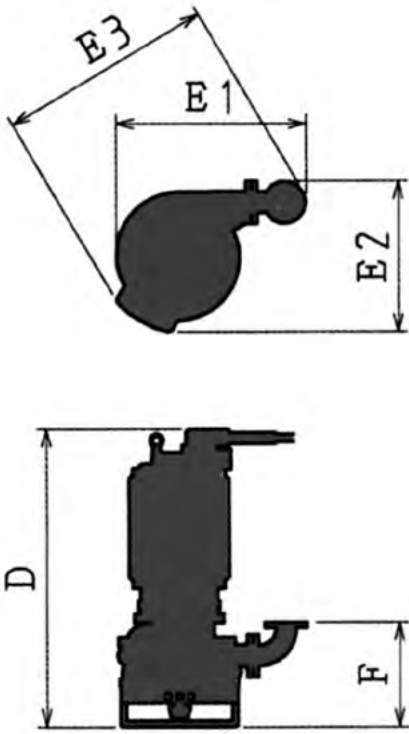
### SIZE

Unit : mm

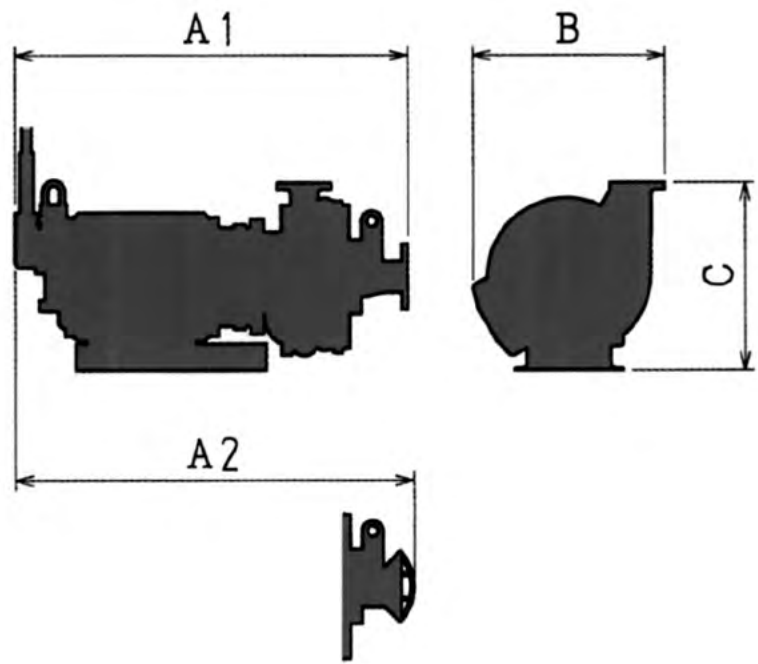
MODEL	A1	A2	B	C	D	E1	E2	E3	F
WVH-20	1112	1127	545.5	529	1076	688.5	545.5	784	377
WVH-20S	1112	1127	545.5	529	1076	688.5	545.5	784	377
WVH-25 <sup>*</sup>	—	—	—	—	1076	713.5	574.5	814	377
WVH-25 <sup>*</sup>	—	—	—	—	1076	688.5	545.5	784	377

- Specifications are changeable without notice. Please ask for Specification Sheet for the details.
- <sup>\*</sup> only 50Hz available.
- <sup>\*</sup> only 60Hz available.

VERTICAL



VERTICAL



PERFORMANCE CURVES

50Hz 1500r/m

60Hz 1800r/m

