

## CARETECH DISCHARGE KIT 31/3

**3 Inch pump set for rapid discharge of rinse water from holds with head heights > 30 meter.**

### FEATURES:

- Epoxy Cable Sealing Base Unique “Epoxy Cable Sealing Base” to ensure 100% capability to block the water vapor into the motor from outside.
- Impeller: Hydrodynamically well-balanced bronze made closed type impeller for maximum performance to assure vibrationless and durable operation.
- Triplex Seal System: Oil-bathed Double mechanical seal (Ceramic/Carbon) plus separate oil seal ensures a longer pump life.
- Compact and Light-Weight: Designed to be light, so easy to carry and handle.
- Quiet: The dynamic balance adjuster enables the pump to run balanced with less noise in addition to underwater operation.
- Economical: Adopted turbine flow design and two poles motors, if you get high head and capacity, then save one-third energy as compared with other brand pumps.

### TECHNICAL DATA:

Voltage:	440V/60Hz
Power:	2.2kW
Phase:	3
Discharge dia:	75 mm (3")
Max head:	32 mtr
Max flow:	0.6 m <sup>3</sup> /min (36 m <sup>3</sup> /h)
Solid passage:	6 mm dia
Pump weight:	49 kg
Pump height:	550 mm
Pump dia:	405 mm
Connection hose:	3" camlock SST
Hose and cable weight:	24 kg
Water protection class:	IP 68
Box dimensions:	600 x 600 x 600 mm



- Robust design
- Head height up to 31 meter
- Including 50 m discharge hose and 50 m electric cable
- Plug and play