

Hand Sampling Pump

SC600



Product Maintenance

When the pump is not working, please release the pump head upper block, to avoid the tubing deformation because of long-time extrusion.

Please keep the pump head roller clean and dry, or it will faster the tubing wear, shorten the tubing lifetime, and damage the rollers.

Pump head can not resist strong corrosive liquid, please pay attention to this.

Sampling Nozzle



Product Introduction

Hand sampling pump usually used for emergency monitoring and temporary water sampling, can be used as stratified water sampler, portable water sampler and deep water sampler.

Product Features

Rechargeable power supply, portable and suitable for non-electrical place.

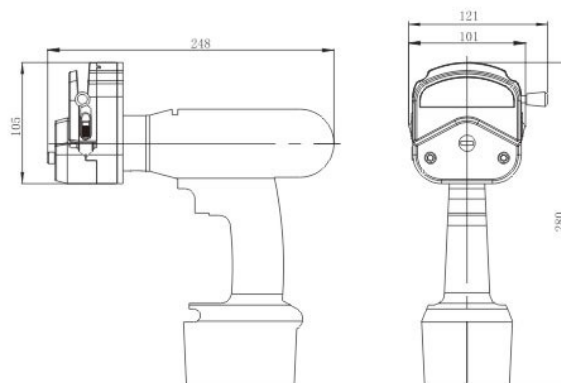
Use easy load pump head, simple application and easy to clean. Imported portable drive, speed is adjustable.

Speed 1 is 0-350rpm, speed 2 is 0-1200rpm, stepless speed regulation, direction is reversible.

Can collect high proportion and high viscosity liquid, can collect liquid which include solid, also can stratified sampling. Suction lift can reach 8 meters.

Standard: Drive, charger, battery, pump head and sampling nozzle.

Dimension Drawing (Unit: mm)



Technical Specifications

Speed range	Speed 1: 0-350rpm Speed 2: 0-1200 rpm	Power supply	Charging power supply AC220V 50/60Hz
Dimension	243mm × 120mm × 280mm (L×W×H)		(AC110V 50/60Hz Option)
Drive weight	2.1kg	Suction lift	8m
Working condition	Outdoor, indoor	IP rate	IP31

Product Composition and Flow Rate Range

Drive	Pump Head	Tubing Size	Flow Rates(mL/min)
SC600	YZ1515x	13#, 14#, 19#, 16#, 25#, 17#, 18#	0-2280
	YZ2515x	15#, 24#	0-1740
	DZ25-3L	15#, 24#, 35#, 36#	0-3600

