

## ชุดผสมปุ๋ยไฮโดรโปนิทส์แบบอัตโนมัติ

PONPE 594HD

#### **Property**

 Automatic fertilizer mixer is designed to be easy to use and install.

 Choose to work in 2 systems, which are automatic work done all the time. And automatic work, set working time

 Can add fertilizer or mix 2 types of fertilizer simultaneously And automatically control chemical values in industrial applications

Can set the working time of the control unit
In the case that you want to add fertilizer or mix fertilizer at the time you want

- Can absorb up to 155 ml per minute (ml / min) Can measure and control EC values up to 20 mS (20,000  $\mu\text{S})$ 

• Has a working status indicator

Able to connect the stirring pump (Option)





# ้ชุดนสมปุ๋ยไฮโดรโปนิทส์แบบอัตโนมัต<u>ิ</u>

### Specifications

## ภาผสินค้า





Model		PONPE 594HD1	PONPE 594HD2
Conductivity cell		10.cm–1 Graphite Sensor	
Power supply		AC 220n10%	
Conductivity Cell constant		10.00 (cm-1)	
Measurement Range	Conductivity	0.5~20.000 mS/cm (20,000 nS/cm)	
	TDS	0.25ppm~10,000ppm	
	Temp.	0~50°С (Temp. compensation component : NTC10H)	
Resolution	Conductivity	1uS /cm; 0.01mS/cm	
	TDS	0.01ppm	
	Temp.	0.1°C	
Accuracy	Conductivity	1.5% (FS)	
	TDS	1.5% (FS)	
	Temp.	±0.5°C	
Temp. compensation range		0~50°C (with 25°C as standard)	
(4~20) mA	Channels	Single channel, isolated	
	Characteristics	Reversible, fully adjustable, instrument	
	Loop resistance	400 $\Omega$ (max), DC24 $V$ ;	
	Accuracy	±0.1mA	
Control contacts	Channels	Single channel	
	Relay contacts	SPDT	
	Load capacity	AC 220V/3A Max ; AC 110V/5A Max; DC 24V/3A Max	
Work Environment		Temp: $0\sim50^{\circ}$ C; relative humidity: $\leq$ 85%RH, (none condensation)	
Storage Environment		Temp: $-20\sim60^{\circ}$ C; relative humidity: $\leq$ 85%RH, (none condensation)	
Dimensions		91x91 (WXH)	
Installation		Panel mounted, fast installation	
Use electricity		220V , 50Hz	
Probe line length		500 ซม.	
Size		203×317×152 ии. (8×12.5×6 inch)	165×317×406 ມມ. (6.5×12.5×16 inch)
volume		250~300 liter	1,000~3,000 liter
Stirring pump		buy more	buy more

#### Accessory





buy more