



## **PYSY Series**

## **CONSTANT TEMPERATURE** WATER TANK (CUSTOMIZED)

## **Features**

- Advanced High-Precision Residual Chlorine Analyze RThe High-Precision Residual Chlorine Analyzer is a critical resource for research laboratories, specifically created to provide consistent as well as specific temperature level control important for accurate sample study. This sophisticated unit is especially essential in analysis, medical, and commercial labs, where precise chlorine amount surveillance is important. Through incorporating seamlessly in to research laboratory workflows, the Laboratory Residual Chlorine Analyzer ensures that examples are constantly sustained at optimal temps, which is essential for getting trustworthy and also reproducible outcomes.
- Customizable Residual Chlorine Analyzer Tank for Specialized Applications A standout attribute of this analyzer is its own Customizable Residual Chlorine Analyzer Tank. This container is developed along with versatility in mind, supporting a wide variety of sample sizes and arrangements. The sizable capability of the tank,

combined with its customizable attributes, makes it adaptable to several speculative requirements. The system is actually equipped with a Residual Chlorine Analyzer with Temperature Control, enabling accurate temp guideline. This functionality is actually important for maintaining the stability of samples, making certain that analytical results are actually both precise as well as constant. The potential to personalize the container ensures that the Laboratory Residual Chlorine Analyzer satisfies the particular needs of different laboratory setups, from investigation to commercial requests.

- Improved Durability as well as Efficiency with Stainless Steel Residual Chlorine Analyze RIn environments where durability and also effectiveness are actually vital, the Stainless Steel Residual Chlorine Analyzer stands out. Built along with high-power, high-stability burner, this body is made for long-lasting, continual function. The use of premium-grade stainless-steel in the large-capacity liquid storage tank lining and job surfaces makes certain remarkable durability as well as resistance to rust, making it suitable for strenuous commercial uses. Additionally, the Energy-Efficient Residual Chlorine Analyzer is actually engineered to decrease electricity consumption while maintaining quality, making it an economical solution for labs and also industrial setups that demand integrity and sustainability.
- User-Centric Design as well as Safety in Portable Residual Chlorine Analyze RThe Portable Residual Chlorine Analyzer is designed with consumer convenience and security at its own primary. Featuring a Digital Display Residual Chlorine Analyzer, it delivers clear, real-time readings of each set and true temperature levels, permitting precise surveillance and very easy adjustments. The intuitive user interface makes certain that key functions and also body statuses are accurately presented, enhancing usability. Furthermore, the Residual Chlorine Analyzer with Safety Features consists of detailed security procedures, including over-temperature security, as well as sensing unit shortcoming detection (open circuit and also defense), which ensure safe and secure and reputable function also in demanding conditions.
- Industrial Applications and Reliability of the Residual Chlorine Analyzer System For industrial apps, the Industrial Residual Chlorine Analyzer System delivers unmatched integrity and also precision. It gives constant temperature management and sturdy functionality, which are actually important in settings where the reliability of

chlorine study is actually important. The system's electricity effectiveness, combined along with its heavy duty development, makes it a perfect answer for business trying to enhance manufacturing high quality while sustaining rigid regulative criteria. The Residual Chlorine Analyzer with Temperature Control component further underscores its own appropriateness for industrial processes, where preserving exact temp parameters is actually vital for productive end results.

• Through individualizing the Residual Chlorine Analyzer to satisfy the details needs of your research laboratory or even commercial process, you guarantee the highest levels of precision and also integrity in your rational operations. This device not merely meets but surpasses the extensive criteria required for precise chlorine measurement, making it an important device for any type of specialist setting that focuses on preciseness and also efficiency.

## Technical Parameter

Model	PYSY-100	PYSY-225	PYSY-480	PYSY-1000
Inner tank size	40*50*50cm	75*60*50cm	100*80*60cm	100*100*100cm
Heating power	3kw	6kw	9kw	18kw
power supply	Single phase 220V	Three-phase 380V or single-phase 220V	Three-phase 380V	Three-phase 380V
Temperature control range	Room temperature +5~100°C			
Instrument accuracy	0.1 °C			
Temperature fluctuation	±1°C			
Overall dimensions	56*57*61cm	97*67*58cm	125*87*75cm	125*107*115cm

Note: This temperature range is room temperature  $+5-100\,^{\circ}$ C. If the constant temperature is 25  $^{\circ}$ C or below for a long time, it is generally recommended to bring a compressor for refrigeration.