

## AS-24 WATER BATH SHAKER





## MODEL NO.

AS-12

AS-24

## Application:

Special designing for universal laboratory dyeing apparatus, it is suitable for dyeing, color fastness to washing, etc. it can perform even mixing of the recipes simultaneously and allows more spare time of the operator to increase their efficiency.

## Related Standards:

STANDARDS

## Features:

- Brushed stainless steel construction,
- Good flexible beaker holder, can contain 12/24 pcs of 250ml conical flask
- Fitted two heaters, digital electronic temperature controller incorporating over temperature safety facilities.
- Programmable rate of rise temperature, up to 9 programs, can preset rate of rise temperature, temperature keeping time, etc.
- PT100 temperature sensor, high accuracy temperature control
- Synchronous driving mechanism, very low noise
- Can tailor make to customers' requirement,

## Key Specification:

- |                         |                        |
|-------------------------|------------------------|
| ● Temperature range     | 20-99 <sup>0</sup> C   |
| ● Keeping temperature   | 0-99min                |
| ● Temperature increment | 1-4 <sup>0</sup> C/min |
| ● Temperature accuracy  | ±1 <sup>0</sup> C      |
| ● Liquor ratio          | 1:5-1:100              |
| ● Oscillating speed     | 0-160RPM               |
| ● Amplitude             | 42mm                   |
| ● Beaker volume         | 250ml                  |



**FANYUAN INSTRUMENT (HF) CO., LTD.**  
**DOWELL SCIENCE AND TECHNOLOGY (HK) CO., LTD.**  
 ADD: Tianyuan Road 9#, High-tech Zone, Hefei City, China Postal Code: 230088  
 TEL: +86-551-65232508  
 FAX: +86-551-65232507  
 Email: [sales@hkdowell.com](mailto:sales@hkdowell.com)  
 Website: <http://www.fyichina.com.cn>

- Max program 9
- Power supply Ac220V, 50Hz, 3KW(12 beakers)  
Ac220V, 50Hz, 4KW (24beakers)
- Instrument size 695×530×320mm (12 beakers)  
980×530×320mm (24 beakers)
- Instrument weight 85kg (12 beakers)  
95kg (24 beakers)

**Standard configuration:**

No.	Item	Quantity
1	Main machine	1 set
2	Glass beaker	12 for AS-12 24 for AS-24