

# KUKEN DOSER

- High Accuracy by Peristaltic Pump  
 JRL KUKEN DOSER "ONE TOUCH ONLY"  
 Multi Purpose Dosing Designed  
 Wide Range Application 4 in 1
- 1) Dosing in rate in liter/hr.
  - 2) Dosing in Percentage
  - 3) Water Meter Real Time
  - 4) Data Logger by USB Port or IOT Report
    - High Accuracy by Flow Sensor
    - Medicine/Vaccine/Disinfectant In Silicone Tube Only
    - No Contamination, Just Change The Tube Only

FLUSH MODE : 1%  
 TIMER & LITER : Adjustable  
 % MODE : Adjustable  
 MIX RATIO MODE : 1:20, 1:50, 1:100, 1:200,  
 1:300, 1:400, 1:500,  
 1:1000, 1:2000, 1:3000, 1:4000

## SPECIFICATIONS:

- Electrical system: 220 volts, frequency 50/60 hertz
- Power used: 25 watts
- Maximum raw water flow rate: 3,600 liters per hour
- Maximum mixing capacity: 30 liters per hour
- Operating pressure range: 0 to 20 PSI.



### Part List

1. JRL DOSER
2. Flow Sensor don't use.
3. Ventury
4. Chemical Tank
5. Water Filter
6. Ball Valve
7. Ball Valve
8. Ball Valve
9. Ball Valve

Normal conditions : Water input only

Ball Valve numbers 6 opened, 7, 8 and 9 closed.

Working (Dosing Chemical) conditions:

Ball valve 7 and 8 opened.

Ball valve 6 and 9 closed.

Calibration:

1) Flow Sensor calibration

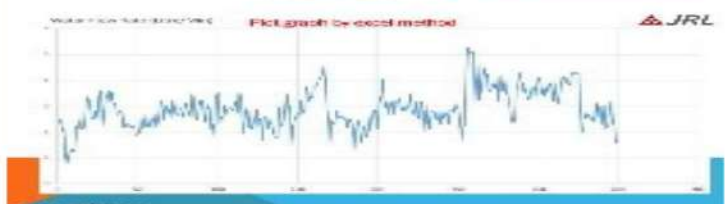
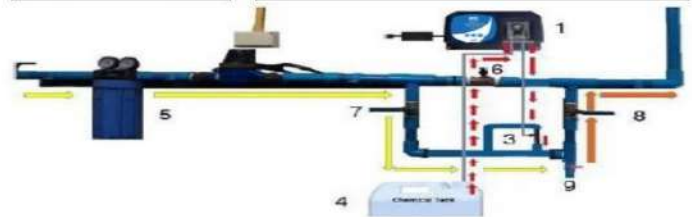
Ball valve 6 and 8 closed.

Ball valve 7 and 9 opened.

2) Doser calibration

Ball valve 6 and 9 closed.

Ball valve 7 and 8 opened.



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