

Calibration and Testing Bench

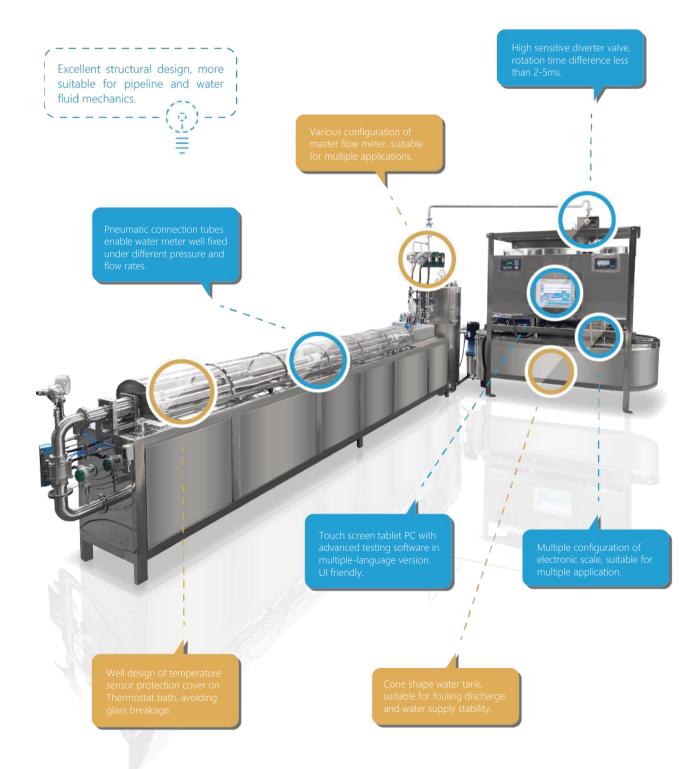




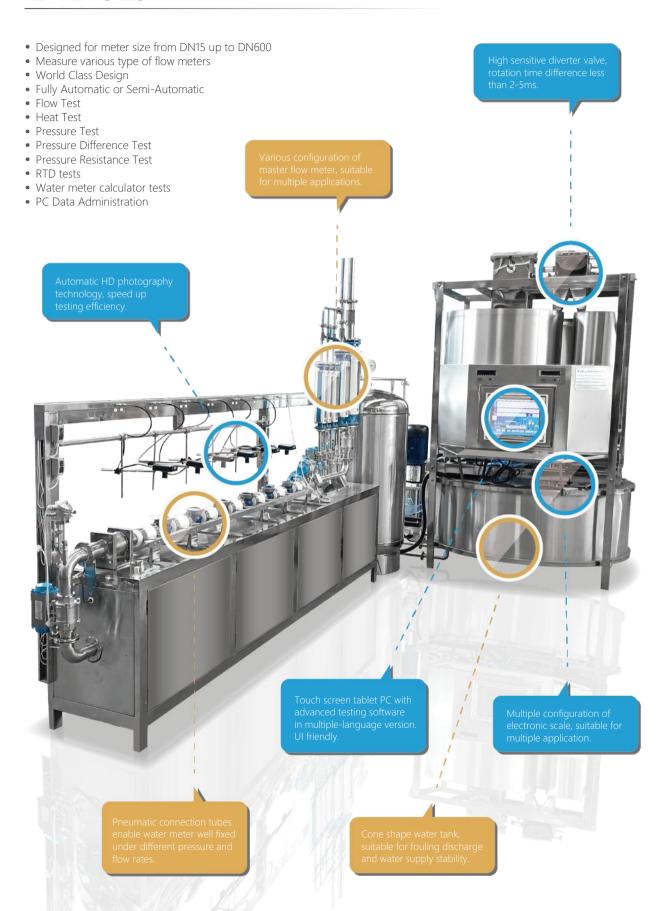


## **Description**

Bove has years experience in design, manufacture, install, testing flowing meter calibration & testing equipmens which combines DCS, DDC, and PLC process control system. With outstanding stability control, tube layout, accuracy ensurance, and facile operating interface, over 300 units of B28-VTB calibration benches have been installed across nations, not only in meter manufacturer, but also in metrology authorities. Bove has a pool of experts enabling us to customize configurations as customers' demand. We desire to set up long term relationship with our global partners by proven of prompt and quality service.



## **KEY FEATURES**

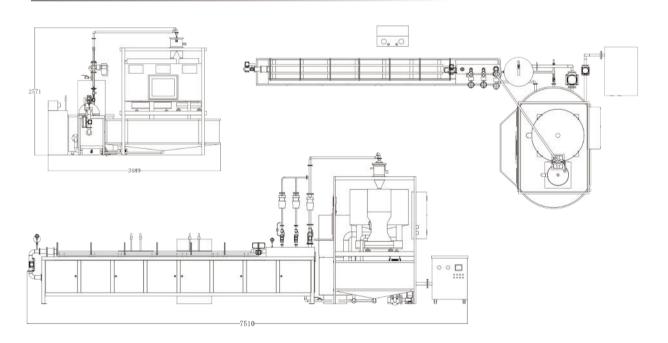




#### **TECHNICAL SPECIFICATION**

Measuring Principle	Weighing or Volumetric Methods and comparasion with master flow meter
Testing Method	Flying Start-Stop, Standing Start-Stop
Applicable Standard	● ISO4064 ● OIML R49 ● JJG164
Medium Temperature (optional)	<ul> <li>5 °C - room temperature</li> <li>Room temperature - 95 °C</li> <li>5 °C - 95 °C</li> </ul>
Uncertainty	Less than 0.2%
Ambient Temperature	5 ℃ - 40 ℃
Accumulated Flow	±0.2% ~ ±0.5%
Working Pressure	0.3-0.6 MPa
Accuracy	Max Class 3
Heat Energy	±0.3% ~ ±0.5%

### **DIMENSIONS AND STRUCTURE DESIGN**



# WHY CHOOSE Bove Technology.....

When it comes to water flow measurement, Bove is the one of the most excellence. And we want to explain why you should trust us when we say that choosing a Bove products equals choosing reliability.

In our manufacturing plant, you will find a dedicated research and development team that gives us the ability to face your local needs and challenges head-on–regardless of size or requirements. And thanks to our in-house laboratories and highly-skilled engineers, we can develop innovative and user-friendly products faster than ever. A manufacturing capacity reaching millions of units in our plant ensuring on-time delivery, and meanwhile Bove ensures the highest level of quality and reliability through standards such as ISO 9001 and ISO 14001......

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