

# BOMBAY INSTRUMENT MFG. CO.










AN ISO 9001:2015 CERTIFIED COMPANY

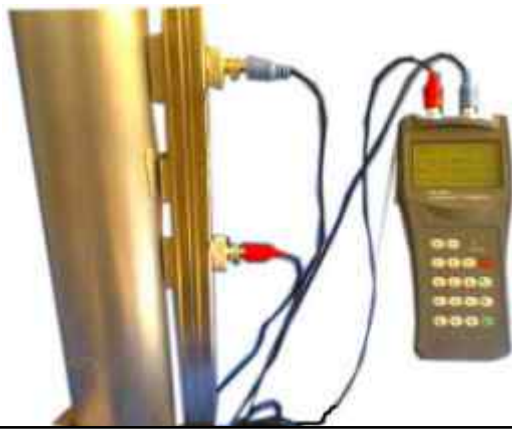
## standard Configuration:



Hand held ultrasonic flow meter  
 Time-different principle  
 Built-in battery can work 6-10 years  
 538g weight  
 RS-232 RS485 4-20mA output  
 Wireless communication

Item	Index
Flow type	Water sea water industry water oil liquid available for ultrasonic
Rate units	Meter, Feet, Cubic Meter, Liter, Cubic Feet, USA Gallon, Imperial Gallon, Oil Barrel, USA Liquid Barrel, Imperial Liquid Barrel, Million USA Gallons. User configurable
Speed scope	0.01~30m/s
Totalizer	7-digit totals for net, positive and negative flow respectively
Accuracy	±1% after regulate ±0.5%
Main set	2×20 LCDtemperature-20~60
	RS-232 output
Sensor	Standard SDN15~DN100mm
	Standard MDN50~DN1000mm
	Standard LDN300~DN6000mm
Power	Ni-H battery can work 20 hours
Data Logger	Built-in data logger can store over 2000 lines of data
Security	Setup values Modification Lockout. Access code needs unlocking
Manual Totalizer	7-digit press-key-to-go totalizer for calibration
Housing Material	ABS
Power consumption	2W
Heavy	538g main set 200×92×32mm
Remarks	protect box in bad condition

	<p>Frame S Sensor magnetic Apply to DN15~100mm Length of hand stick 100mm Size: 200×25×25mm</p>
	<p>Frame M Sensor magnetic Apply to DN50~700mm Size: 280×40×40mm</p>
	<p>Standard S Sensor magnetic Apply to DN15~100mm Size: 45×30×30mm</p>
	<p>Standard M Sensor magnetic Apply to DN50~700mm Size: 60×45×45mm</p>
	<p>Standard L Sensor magnetic Apply to DN300~6000mm Size: 80×70×55mm</p>
<p>standard packing</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>main set</p> </div> <div style="text-align: center;">  <p>M sensor</p> </div> <div style="text-align: center;">  <p>cable 5m*2</p> </div> <div style="text-align: center;">  <p>protect box</p> </div> </div>	



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**Manufactured & Marketed By :**

***M/S. Bombay Instrument Mfg. Co.***

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