

octave

A Tuned Measure





主要优点

- 极低的始动流量
- 量程比宽
- **10**年以上的使用寿命
- 性价比高
- 防护等级**IP68**





Starting flow

极低始动流量

15
Liters/Hour

DN50
DN80
DN100

200
Liters/Hour

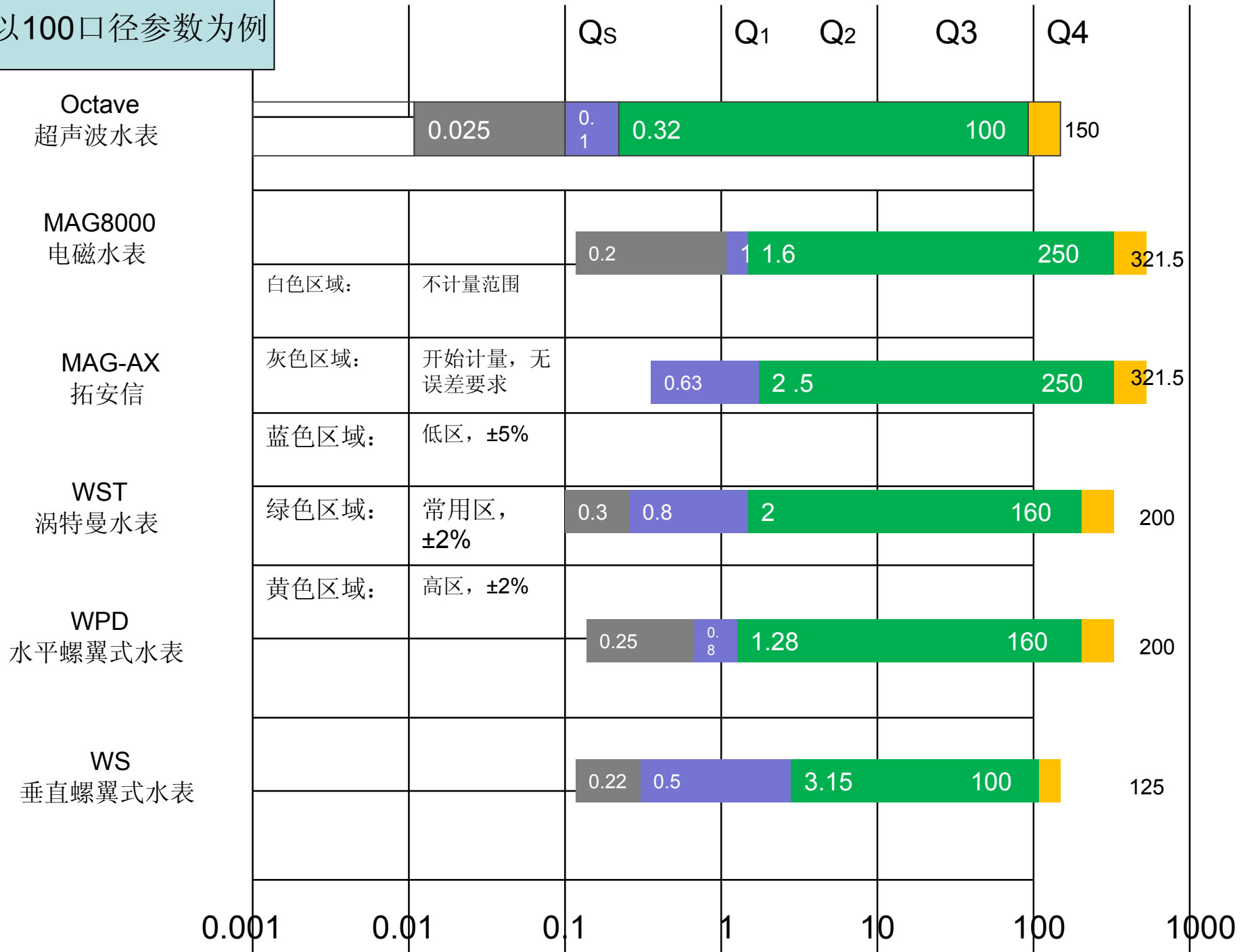
DN150
DN200

500
Liters/Hour

DN250
DN300



以100口径参数为例



0.001 0.01 0.1 1 10 100 1000

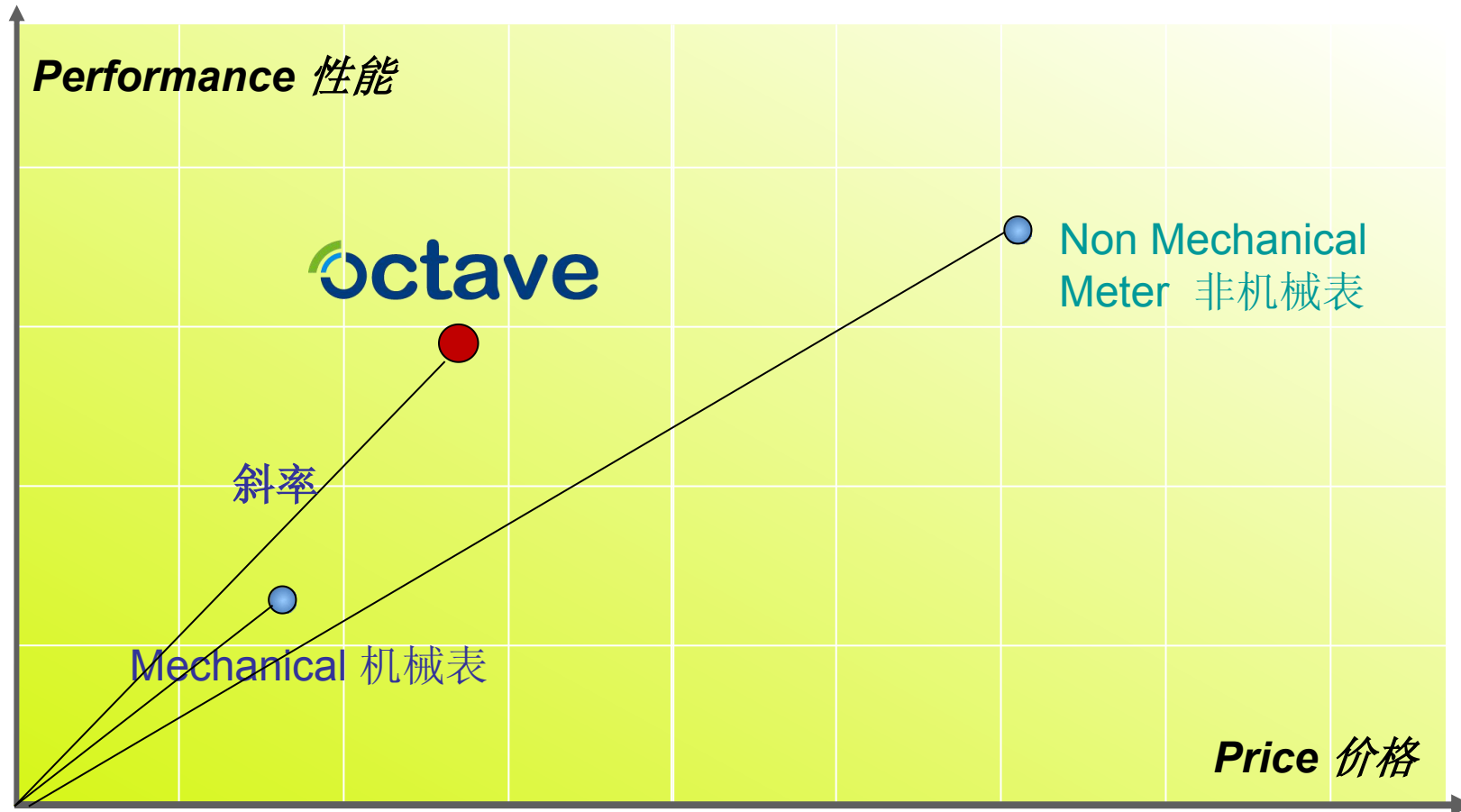
octave 性能参数



量程比: (Q3/Q1) R500
 压力损失: 0.016MPa
 Head Loss 0.16 BAR at Q3

<i>Flow rate`</i>	<i>DN 50</i>	<i>DN 65</i>	<i>DN 80</i>	<i>DN 100</i>	<i>DN 150</i>	<i>DN 200</i>	<i>DN250</i>	<i>DN300</i>
<i>Q4</i>	<i>65</i>	<i>80</i>	<i>100</i>	<i>150</i>	<i>320</i>	<i>510</i>	<i>1250</i>	<i>1250</i>
<i>Q3</i>	<i>40</i>	<i>50</i>	<i>63</i>	<i>100</i>	<i>250</i>	<i>400</i>	<i>1000</i>	<i>1000</i>
<i>Q2</i>	<i>0.125</i>	<i>0.150</i>	<i>0.200</i>	<i>0.320</i>	<i>0.600</i>	<i>1</i>	<i>3.2</i>	<i>3.2</i>
<i>Q1</i>	<i>0.060</i>	<i>0.070</i>	<i>0.080</i>	<i>0.100</i>	<i>0.400</i>	<i>0.800</i>	<i>2</i>	<i>2</i>
<i>Startin g Flow</i>	<i>0.025</i>	<i>0.025</i>	<i>0.025</i>	<i>0.025</i>	<i>0.200</i>	<i>0.200</i>	<i>0.5</i>	<i>0.5</i>

Water Meters market solutions 水表性价比





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Features

特点



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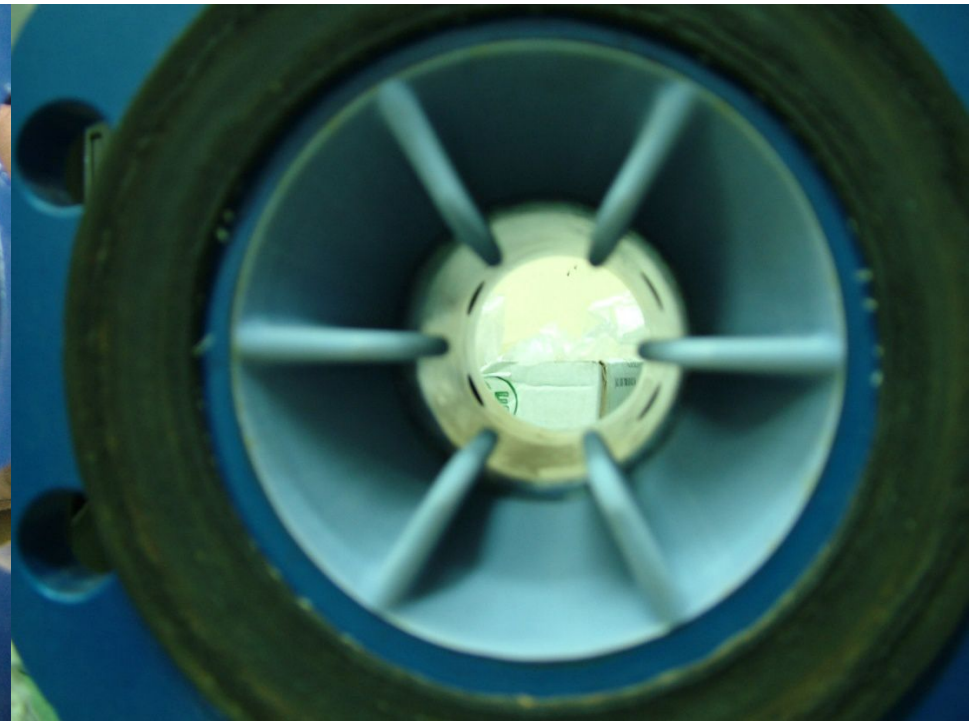
- No wear/blockage. 无磨损/防堵塞
- * No air registration. 不计气泡
- 10 years battery lifetime. 10年电池寿命
- Dynamic range 1:10000.
- 动态量程1:10000
- * Rigid construction , Vacuum Sealed Register (IP68真空封装)
- * Max. Working Pressure – 16 bar 最大工作压力1.6MPa
- Max. Liquid Temperature – 50°C
- 最高水温– 50°C



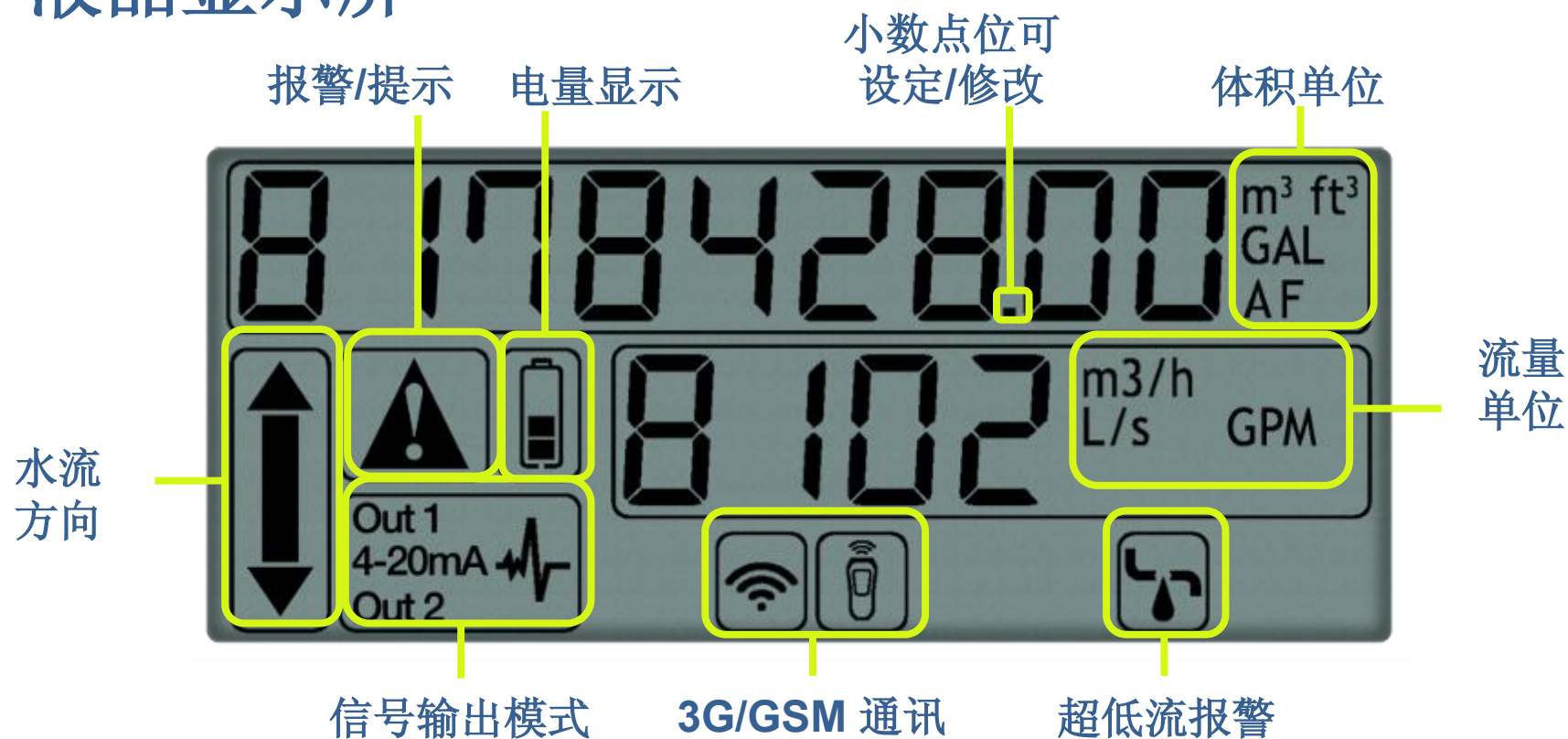
无机械部分，防堵塞，无磨损

Turbine 螺翼表

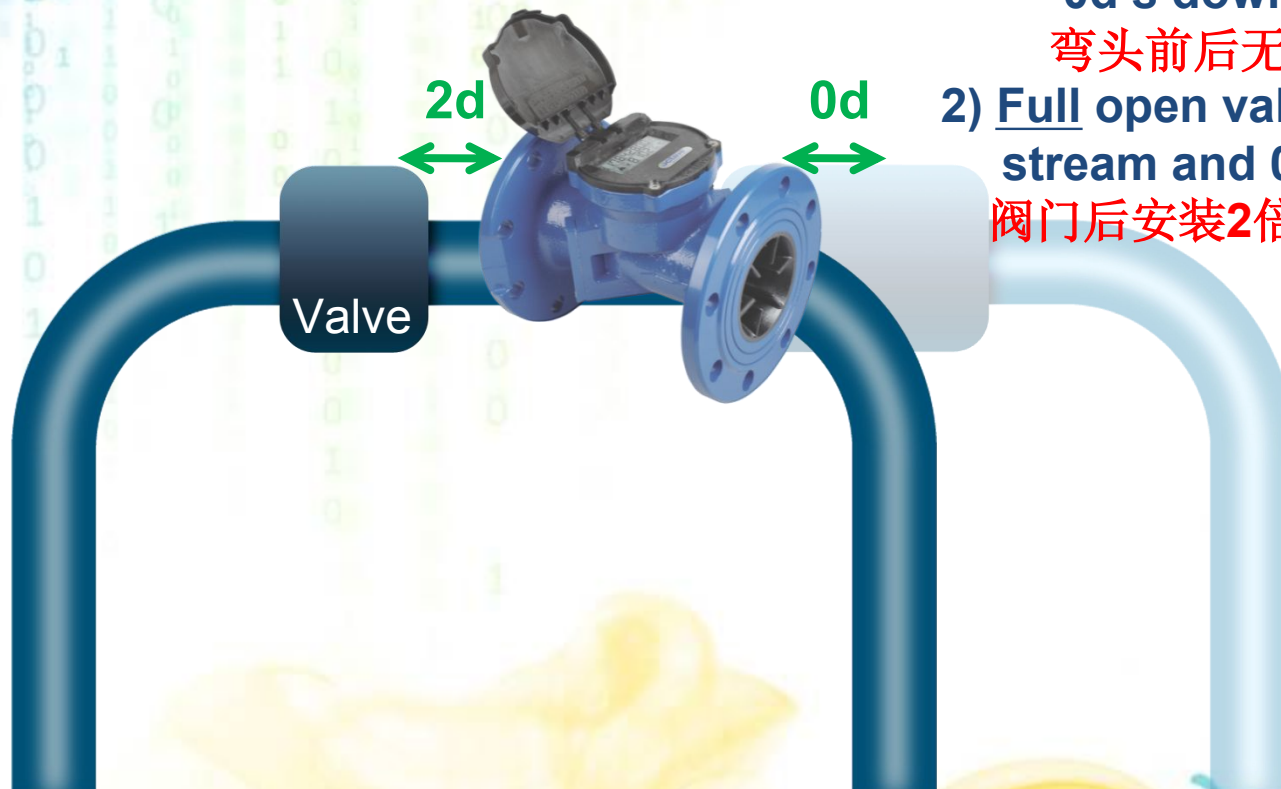
Octave超声波



液晶显示屏



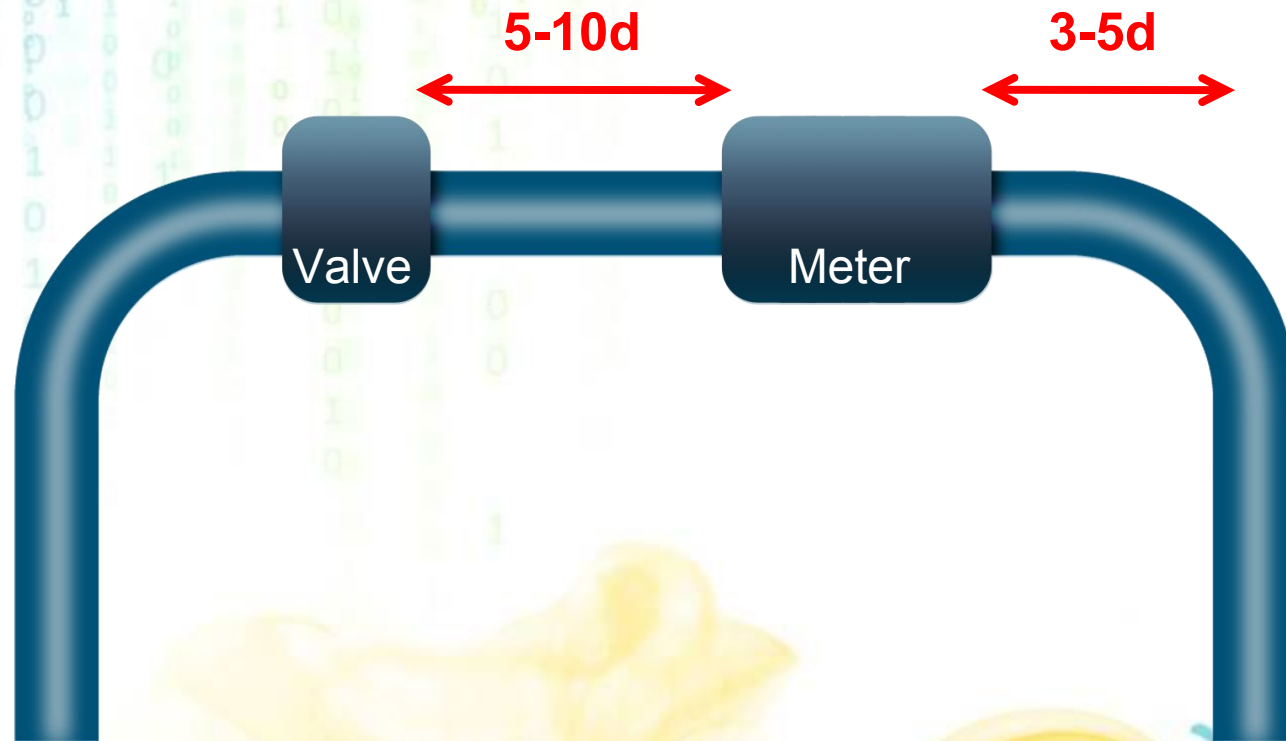
Installation - Octave



Installation conditions

- 1) Elbows – $0d$'s up stream and $0d$'s down stream.
弯头前后无需直管段
- 2) Full open valves – $2d$'s up stream and $0d$'s down stream.
阀门后安装2倍管径长度直管段

Installation (standard Mechanical Meter) 机械表安装要求





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谢谢!



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