



## 1 Parameters

|                  |                                                                |
|------------------|----------------------------------------------------------------|
| Range            | 0m~0.5m...2.5m                                                 |
| Supply Voltage   | +15VDC ~ +30VDC ( Calibration value: +24VDC )                  |
| Accuracy         | ±10mm (±5mm can be customized)                                 |
| Output           | 4mA ~ 20mA; RS485;<br>0 ~ 10V(Output range can be customized); |
| Protection level | IP68                                                           |

## 2 Features

- ◆ Armored structure, easy to securely installation;
- ◆ Liquid contact is all stainless steel, clean and hygienic;
- ◆ Ben An explosion-proof;
- ◆ Static pressure has no effect.

| Model   | Feature                                                                                                                                                                                                                                                  | Outline Drawing |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| CYB3540 | 1, Tighten the deep adjustable;<br>2, The zero point is adjustable;<br>3, 304, 316L material can be customized;<br>4. Process interface M42 × 1.5;<br>5. Electrical interface M20 × 1.5;<br>6. Explosion-proof level: EXIA IICT6 GA.                     |                 |
| CYB3541 | 1, Flange fixed;<br>2, Tighten the deep adjustable;<br>3, The zero point is adjustable;<br>4, 304, 316L material can be customized;<br>5. Process interface M42 × 1.5;<br>6. Electrical interface M20 × 1.5;<br>7. Explosion-proof level: EXIA IICT6 GA. |                 |