## ULE-50 DIGITAL CONTACT SENSOR

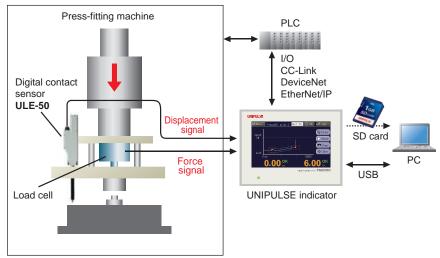
Digital contact sensor that is easily connectable to UNIPULSE indicator. You can perform OK/NOK judgment with a Force vs Displacement curve.

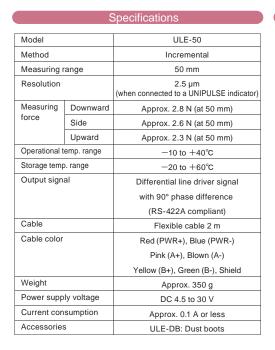
## Flexible cable

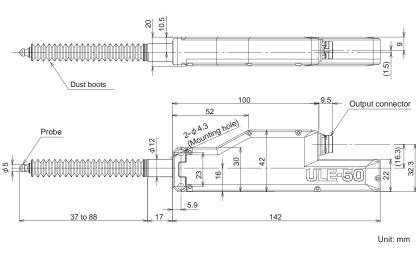
- Easy connection. As ULE-50 has a built-in amplifier, no additional device is required. Just connect ULE-50 to a UNIPULSE indicator using a cable, then it will be activated instantly.
- Wide measuring range & high-accuracy Measuring range: 50 mm Resolution: 2.5 m
- High noise immunity RS-422A communication provides stable data transmission.
- Applications
  - Press-fitting (Force vs Displacement curve can be shown on a UNIPULSE Indicator)

  - Inspections of a positioning stage - Height measurement in swaging process
  - Height measurement in screwing process

**Example of use:** Press-fitting with Force vs Displacement measurement.







## External dimensior

UNIPULSE