

# AIR GAGE DISPLAY

## CODE 9408-QD100

- Can store 10 measuring programs, and the program can be switched quickly
- Data storage function, support manual and automatic storing, 1500 groups data can be stored
- Automatic grouping function for workpiece sorting



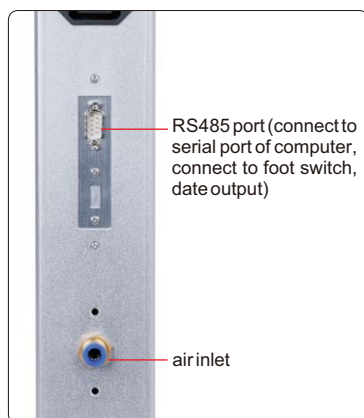
air filter (optional)



pressure regulating valve (optional)



RS485 cable (optional)



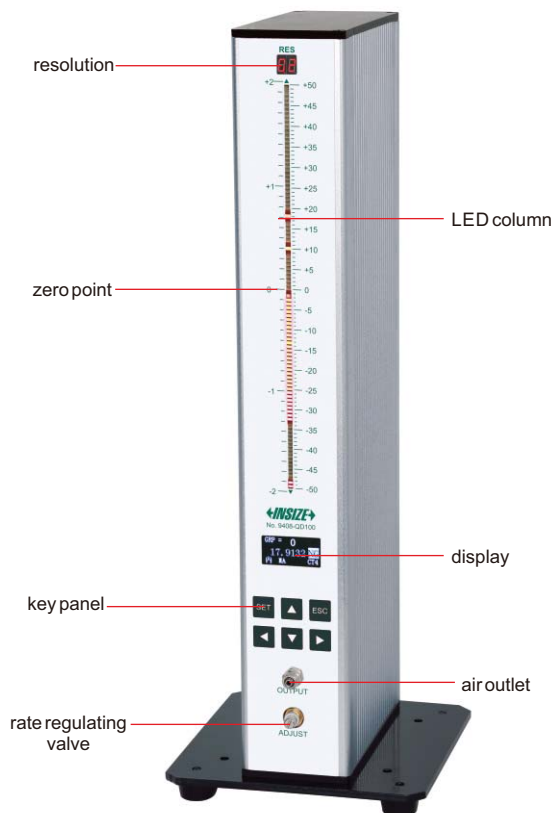
RS485 port (connect to serial port of computer, connect to foot switch, date output)

air inlet

back of display

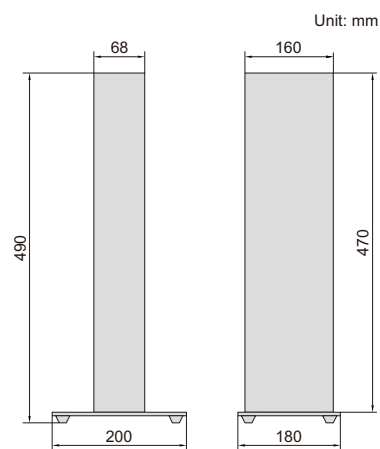


foot switch (optional)



### SPECIFICATION

|                                       |                           |             |             |             |
|---------------------------------------|---------------------------|-------------|-------------|-------------|
| <b>LED quantity</b>                   | 101 pcs                   |             |             |             |
| <b>LED color</b>                      | red, orange, green        |             |             |             |
| <b>LED height</b>                     | 254mm                     |             |             |             |
| <b>Range, resolution and accuracy</b> | range                     | resolution  |             | accuracy    |
|                                       |                           | LED         | display     |             |
|                                       | 10 $\mu$ m                | 0.1 $\mu$ m | 0.1 $\mu$ m | 0.2 $\mu$ m |
|                                       | 20 $\mu$ m                | 0.2 $\mu$ m | 0.1 $\mu$ m | 0.4 $\mu$ m |
| 50 $\mu$ m                            | 0.5 $\mu$ m               | 0.1 $\mu$ m | 1 $\mu$ m   |             |
| 100 $\mu$ m                           | 1 $\mu$ m                 | 0.1 $\mu$ m | 2 $\mu$ m   |             |
| <b>Unit</b>                           | mm, $\mu$ m               |             |             |             |
| <b>Air supply</b>                     | dry and clean, 0.4~0.8MPa |             |             |             |
| <b>Data interface</b>                 | RS485                     |             |             |             |
| <b>Operation temperature</b>          | -20~45°C                  |             |             |             |
| <b>Power supply</b>                   | 110~220V, 50/60Hz         |             |             |             |
| <b>Dimension (L×W×H)</b>              | 200×180×490mm             |             |             |             |
| <b>Weight</b>                         | 4.5kg                     |             |             |             |



### STANDARD DELIVERY

|                  |      |
|------------------|------|
| <b>Main unit</b> | 1 pc |
|------------------|------|

### OPTIONAL ACCESSARY

|  |               |
|--|---------------|
| <b>Air filter</b>                          | 9401-FILTER-A |
| <b>Pressure regulating valve</b>           | 9404-PRV      |
| <b>RS232 cable</b>                         | 9408-CB       |
| <b>Foot switch</b>                         | 9408-FS       |
| <b>Data output cable (keyboard format)</b> | 7302-9404     |