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ISF-MH2
MANUAL HORIZONTAL TEST STAND
OPERATION MANUAL

PLEASE SCAN QR CODE TO
WATCH THE OPERATION
VIDEO OF PRODUCTS.

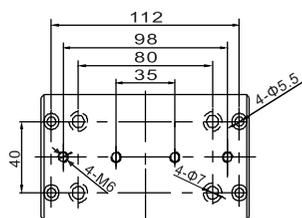
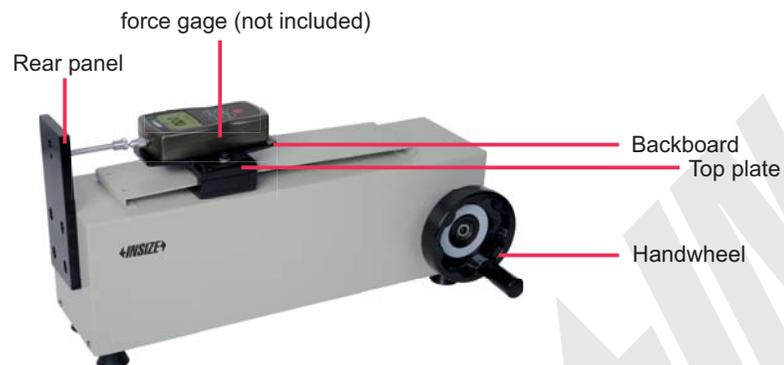


INTRODUCTION

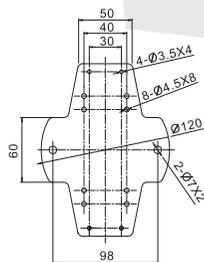
With our force gages, used for push and pull test. The frame can be placed on a variety of workbench surface, manual operation, simple and stable.

- ◆ Dimension: 542×189×271mm
- ◆ Weight: 21.5kg
- ◆ Load capacity : 1000N
- ◆ Travel: 250mm

STRUCTURE



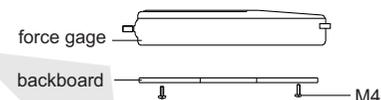
Top plate size



Backboard size

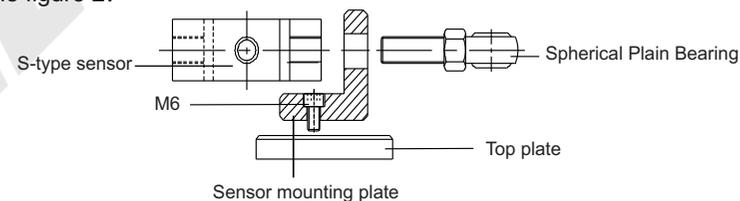
INSTALLATION

1. The installation method of the built-in force gage is to lock the force to the corresponding hole on the backplane with the corresponding screw, as shown in the figure 1:



(Figure 1)

2. The installation method of the external force gage is to purchase additional sensor mounting plate, joint bearing. Remove the backplane through the joint bearing, as shown in the figure 2:



(Figure 2)

MAINTENANCE

1. This test stand has a rated load of 1000N, please do not use it with overload; otherwise, it will damage the test stand and may even cause danger.
2. Handle lightly during use or moving.
3. Do not use this test stand near the water, oil or other liquid.
4. Please use a soft cloth to clean the test stand, soak the dry cloth in water soaked with detergent, wring it out, and then remove dust and dirt. Do not use easily dispersible chemicals, such as volatile oil, thinner, alcohol, etc.
5. Do not disassemble, repair or modify this test stand by yourself, as these actions may cause permanent failure.