## Wall Mounting Instructions for the Diagnostix<sup>™</sup> 750W

### **Tools Needed**

- Medium Phillips head screwdriver
- Hammer
- Drill with 3/16" drill bit

### Directions

- Position manometer (with attached wall bracket) on wall at desired location and rotate gauge to right side to permit access to left-side mounting holes on bracket. Make pencil marks on wall through the mounting holes. Holding bracket firmly in place, rotate gauge to left side to permit access to right-side mounting holes. Make pencil marks on wall through the mounting holes. Recommended height is near the eye level of the intended users.
- At each of the four pencil marks, drill a 3/16" hole approximately 7/8" deep. Use a masonry type bit if drilling through ceramic tile.
- Gently tap the four screw anchors into the holes until they are flush with the wall.
- 4. Position the manometer and bracket over the screw holes and screw bracket into wall first on one side, then the other (using the procedure outlined above to gain access to each of the four mounting holes). Take care not to over tighten screws.
- 5. Attach eight-foot length of coiled tubing to air inlet at bottom of manometer. Insert "male" luer connector on free end of coiled tubing to "female" luer connector on bladder tubing. Wrap cuff around bulb and store in mounting bracket/storage compartment behind gauge.

Note: If the mounting hardware supplied is not suitable for the application, select hardware of adequate size and type to secure the instrument firmly to the wall.

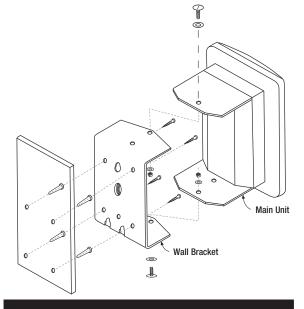
Important: The instrument is designed to permit wall mounting without having to first remove the bracket from the instrument. If the instrument is removed from the bracket for mounting or service, we recommend applying removable Loctite to the bracket hardware to prevent the instrument from working loose. Loctite can be obtained from most hardware stores.



## **Diagnostix**™ 752M, 750W Aneroids



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**CAUTION:** Ensure that the unit is securely mounted prior to use to avoid damage to the instrument and/or potential injury.



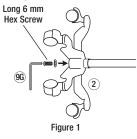
55 Commerce Drive Hauppauge, NY 11788 Customer Service: 1-800-ADC-2670 Voice: 1-631-273-9600 Fax: 1-631-273-9659 email: info@adctoday.com http://www.adctoday.com NEW YORK • LONDON • TOKYO ©2019 ADC\* IB p/n: 93521B-00 - rev 0 (12/11/2019)

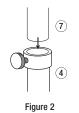
## Assembly Instructions for the Diagnostix<sup>™</sup> 752M



- With base on its side connect upright outer pole to base using the long 6 mm hex screw and washer. Tighten with the large hex key provided. Tighten hardware as securely as possible. (To prevent loosening, periodically check that hardware remains securely tightened.) Reposition base upright. (Figure 1)
- Slide stainless steel inner pole inside outer pole with open end up. Make sure shock absorbing spring is inside the outer pole and tighten.
  (Figure 2)
- Attach metal basket to platform using two 3 mm hex screws. Tighten with small hex key provided. (Figure 3)

 Attach manometer bracket (with attached manometer) to platform using short 6 mm hex screw and washer. Tighten with large hex key. (Figure 4)







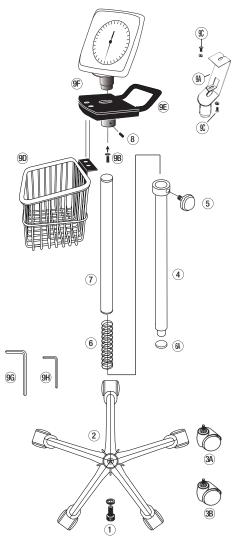


 Place assembly consisting of manometer, cuff storage basket and platform on top of stainless steel inner pole, making sure the pole goes completely inside collar. Use tightening device and small hex key as shown. (Figure 5)



 Connect coiled tubing to gauge inlet. (Note: The coiled tubing may be difficult to connect; moisten with soapy water if necessary.) Refer to booklet titled Diagnostix Aneroids: Pocket, Palm, Clock Type (9350N-00) for instructions on operating the unit.

# **Schematic Parts List**



### Mobile Stand Assembly for the 752M

Ref #	Item #	Description
1	972-101	Long 6 mm Hex Screw and Washer
2	972-080	Base
3A	972-106-1	Single Caster (3)
3B	972-106L-1	Single Locking Caster (2)
4	972-107	Outer Pole
5	972-108	Knob
6	972-109	Spring
6A	972-107A	Gasket
7	972-110	Inner Pole
8	972-111	Tightening Device
9A	752-113	Manometer Bracket
9B	752-114	Short 6 mm Hex Screw and Washer
90	752-115	Manometer Bracket Hardware
9D	752-116	Cuff Storage Basket
9E	752-117	Platform
9F	752-118	3 mm Hex Screw (2)
9G	752M-116	Large 6 mm Hex Key
9H	752M-117	Small 3 mm Hex Key