Instructions

Tektronix

WFM7F02 Cabinet Assembly 071-1106-00

Warning

The servicing instructions are for use by qualified personnel only. To avoid personal injury, do not perform any servicing unless you are qualified to do so. Refer to all safety summaries prior to performing service.

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Service Safety Summary

Only qualified personnel should perform service procedures. Read this *Service Safety Summary* before performing any service procedures.

Do Not Service Alone. Do not perform internal service or adjustments of this product unless another person capable of rendering first aid and resuscitation is present.

Disconnect Power. To avoid electric shock, switch off the instrument power, then disconnect the power cord from the mains power.

Use Care When Servicing With Power On. Dangerous voltages or currents may exist in this product. Disconnect power, remove battery (if applicable), and disconnect test leads before removing protective panels, soldering, or replacing components.

To avoid electric shock, do not touch exposed connections.

Terms in this Manual. These terms may appear in this manual:



WARNING. Warning statements identify conditions or practices that could result in injury or loss of life.



CAUTION. Caution statements identify conditions or practices that could result in damage to this product or other property.

Product Description

This portable cabinet is designed to house a 1/2 rack monitor for desktop or portable applications. The cabinet has a carrying handle, two stationary rear feet, and two front feet that flip down to provide a stand.

NOTE. The ventilation holes and EMI shielding on the WFM7F02 are designed to meet the requirements of the WFM700 only. Do NOT attempt to install other instruments into the WFM7F02.

Supported Products

■ All WFM700 instruments

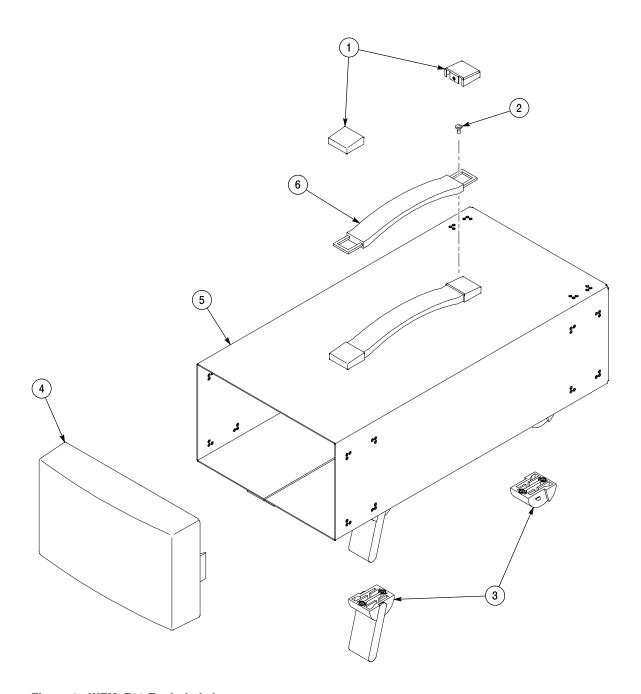


Figure 1: WFM7F02 Exploded view

Parts List

| Number | Quantity | Part number | Description |
|--------|----------|-------------|---|
| 1 | 2 EA | 344-0098-00 | CLIP, DECORATIVE: CARRYING HANDLE |
| 2 | 2 EA | 213-0155-01 | SCREW,SHOULDER:10-32 X 0.355,0.5 OD HD,STL CD PL,POZ |
| 3 | 1 SET | 348-1515-00 | FEET,CABINET:SET OF 4 |
| 4 | 1 EA | 200-4716-00 | COVER,FRONT:PROTECTIVE,PC/ABS,GRAY |
| 5 | 1 EA | 390-1212-00 | CABINET ASSY:WFM7F02,SILVER GRAY, W/FEET & HANDLE |
| 6 | 1 EA | 367-0037-03 | HANDLE,CARRYING:6.0 L,VINYL,GRAY, |
| | 1 EA | 071-1106-00 | MANUAL,TECH:INSTRUCTIONS,WFM7F05 |

Installation Instructions

Follow these instructions to install a WFM700 instrument into a WFM7F02 Portable Cabinet:



CAUTION. The WFM7F02 is designed to accommodate the WFM700 units only. Do NOT attempt to install any other products in the WFM7F02. To do so may cause serious instrument damage and cause overheating problems.

1. Position the instrument with the front panel down on a work surface, protecting the front panel with a pad or cover to prevent damage.



CAUTION. Do not force the instrument into the cabinet. Key pins on the WFM7F02 cabinet tabs (shown in Figure 2) are designed work only with a WFM700 instrument. Attempting to force an instrument into the cabinet may damage the tabs.

- 2. Slide the WFM7F02 cabinet over the instrument chassis and down to rest on the front panel frame.
- **3.** At the rear of the cabinet, install the two attaching screws through the left and right tabs and into the instrument chassis. See Figure 2.

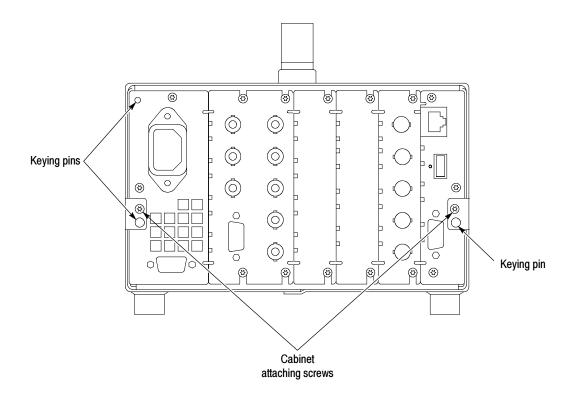


Figure 2: Rear panel attaching screws

This completes the installation procedure.