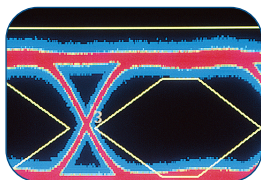
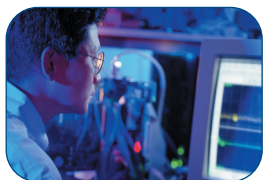


Instructions

HCTEK4321

Transit Case

071-2135-01



071213501

Tektronix

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Warranty 14

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HCTEK4321 Transit Case

The HCTEK4321 is a ruggedized transit case specifically designed to provide travel and storage protection for TDS200, TDS1000, TDS1000B, TDS2000, TDS2000B, TDS3000, TDS3000B, TDS3000C, TPS2000, DPO3000, DPO4000, and MSO4000 series oscilloscopes. The case protects instruments from shock, vibration, and moisture, and provides room for associated accessories, such as probes, adapters, and manuals.

Other features include an air pressure equalization control valve for use during air transport and security rings for use with locks (locks not included).

The HCTEK4321 consists of a heavy duty outer shell and an inner layer of foam. This inner layer has three removable rings of foam. The inner ring also includes two removable side foam pieces.

To use the HCTEK4321, refer to the relevant figures and do the following:

1. Open the case by unsnapping the four latches.
2. Remove the relevant foam inserts from the case, as described in the following table.
3. Place the oscilloscope in the appropriate soft case, as described in the following table. The soft case is a required component of this system, and must be purchased separately.

| Soft case | Oscilloscope | Installation procedure |
|------------------|---|--|
| AC220 | TDS200 | Do not remove any foam insert. See Figure 1 (B). |
| AC2100 | TDS1000, TDS1000B, TDS2000, TDS2000B | Remove the side foam inserts from the inner foam ring. See Figure 2 (A). |
| | TPS2000 | Remove the inner ring of foam inserts. See Figure 2 (B). |
| AC3000 | TDS3000, TDS3000B, TDS3000C | Remove the two inner foam inserts. See Figure 1 (C). |
| ACD4000 | DPO3000 | Leave the foam inserts in the soft case and remove all foam inserts from the transit case. See Figure 3 (B). |
| | DPO4000, MSO4000 | Remove all foam inserts. See Figure 3 (A). |

4. Place the relevant soft case and oscilloscope in the HCTEK4321 transit case.
5. Close the case and snap the four latches closed. See Figure 1 (A).
6. To secure the case, fasten a lock through the security rings.
7. If the instrument is to be transported via aircraft, open the air pressure control valve to allow for pressure equalization.

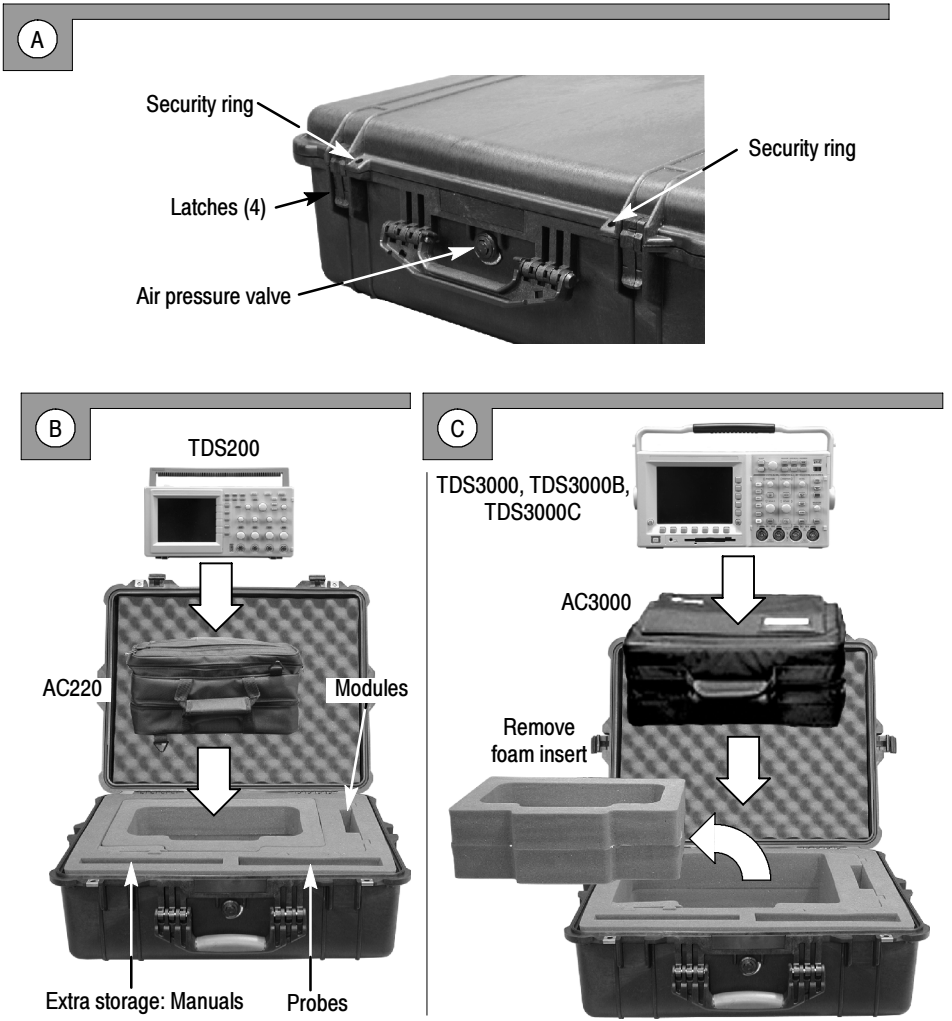


Figure 1: Transit case description; TDS200, TDS3000, TDS3000B, and TDS3000C

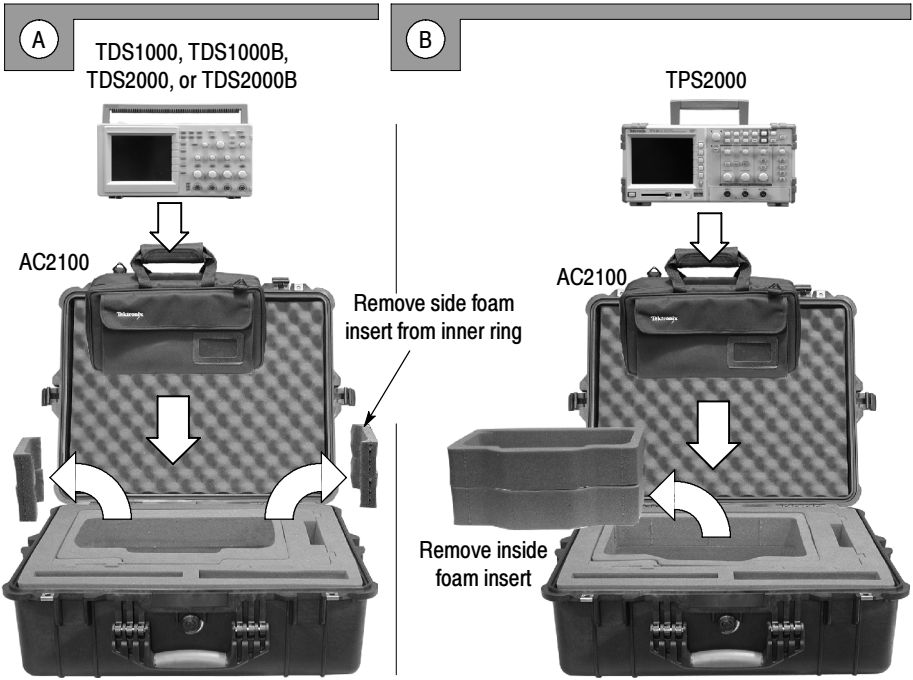


Figure 2: Transit case description; TDS1000, TDS1000B, TDS2000, TDS2000B, and TPS2000

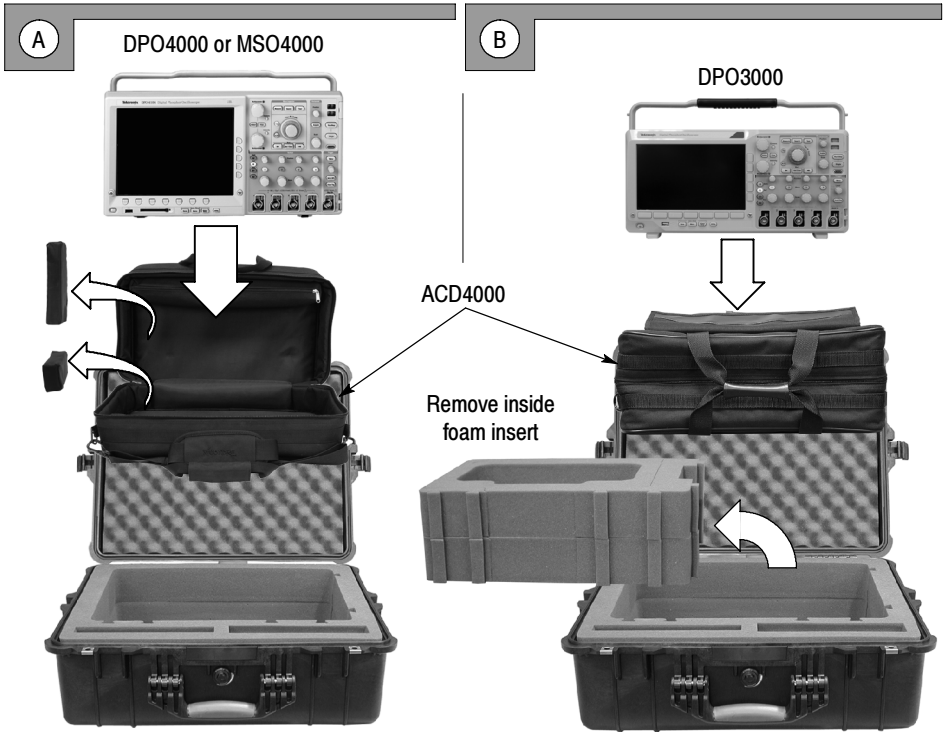


Figure 3: Transit case description; DPO3000, DPO4000, and MSO4000

Table 1: Specifications

Material/Color: Ultra-High Impact Polypropylene/Black, Polyurethane foam lining

Shipping Weight 17.0 lbs. (7.71 kg)

| Dimensions | Length | Width | Height |
|------------|----------------------------|----------------------------|--------------------------|
| Outside | 23.25 inches (59.06 cm) | 20.75 inches (52.71 cm) | 9.0 inches (22.86 cm) |
| Inside | 22.0 inches (55.88 cm) | 17.0 inches (43.18 cm) | 8.0 inches (20.32 cm) |

