

Instructions

HCTEK4321

Transit Case

071-2135-00



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Contacting Tektronix

Tektronix, Inc.
14200 SW Karl Braun Drive
P.O. Box 500
Beaverton, OR 97077
USA

For product information, sales, service, and technical support:

- In North America, call 1-800-833-9200.
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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, TPS2000, 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 inner foam ring. See Figure 2 (A).
	TPS2000	Remove the inner ring of foam inserts. See Figure 2 (B).
AC3000	TDS3000, TDS3000B	Remove the two inner foam inserts. See Figure 1 (C).
AC4000	DPO4000, MSO4000	Remove all foam inserts. See Figure 3.

4. Place the relevant soft case and oscilloscope in the HCTEK4321 transit case.
5. Close the case and snap the four latches closed.
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.

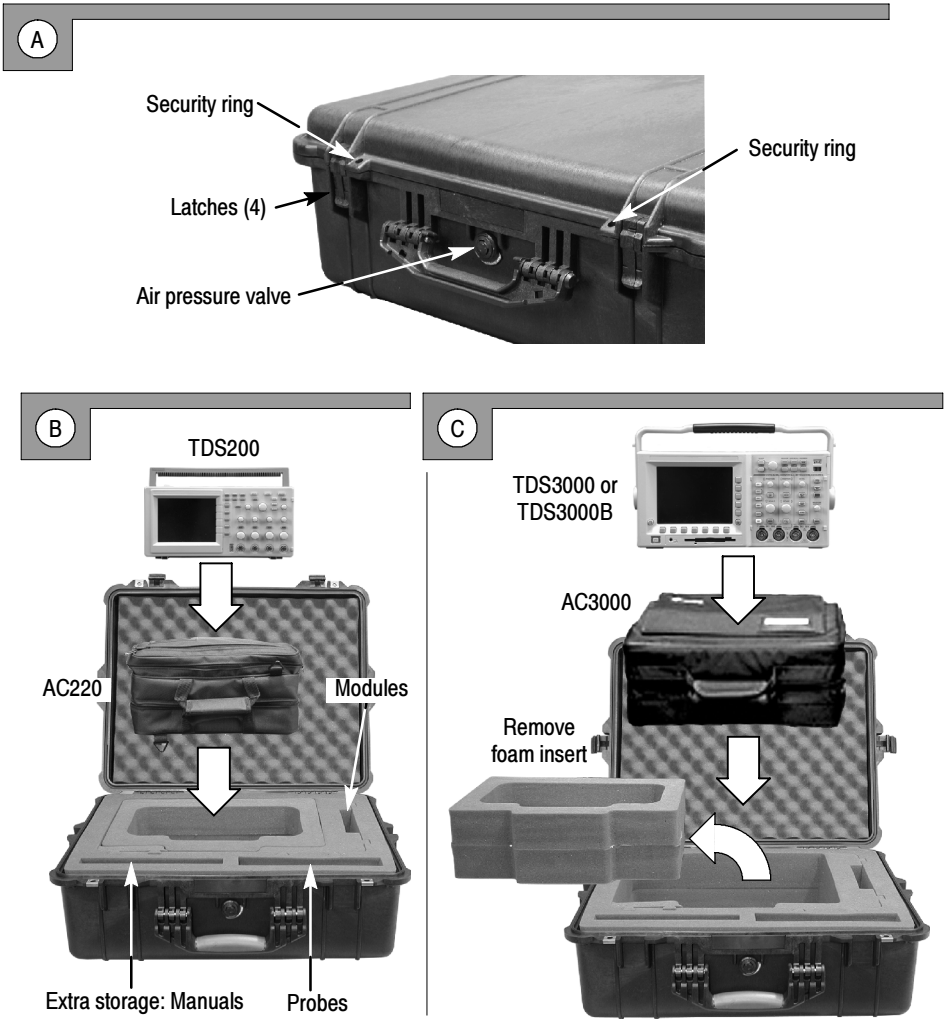


Figure 1: Transit case description; TDS200, TDS3000, and TDS3000B

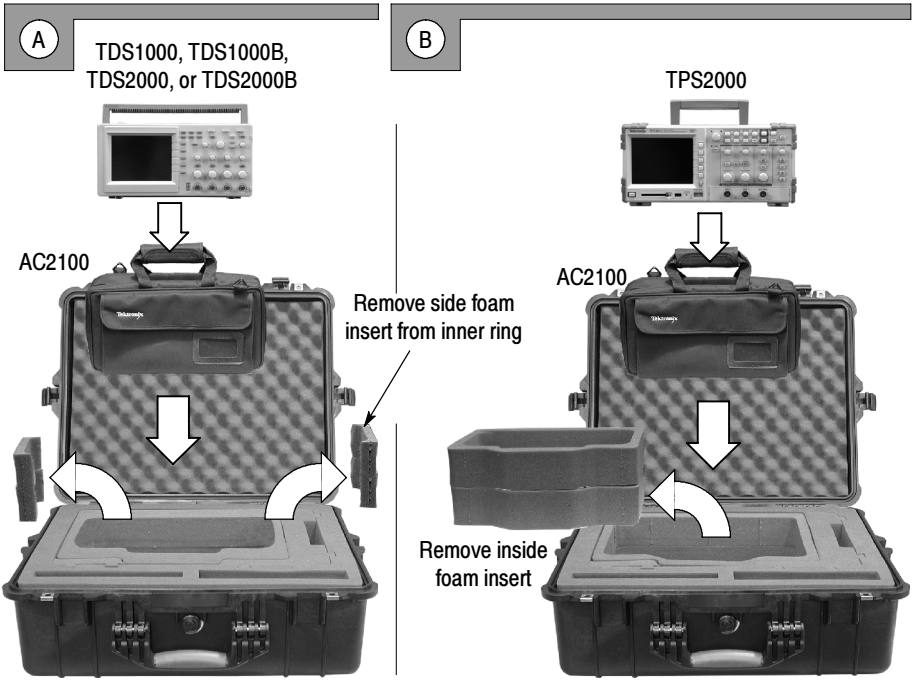


Figure 2: Transit case description; TDS1000, TDS1000B, TDS2000, TDS2000B, and TPS2000

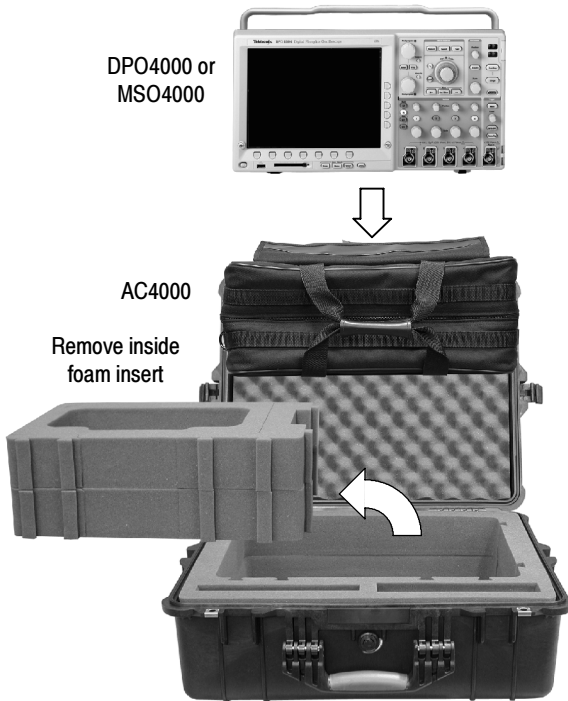


Figure 3: Transit case description; DPO4000 and MSO4000

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)

