



## TC-5910D Shield Box

### Application

TC-5910D Shield Box provides RF isolation and signal connections necessary for mobile testing. With the RF coupling accessory and filtered control ports, TC-5910D makes an ideal solution for testing mobiles, Bluetooth, DAB/DMB, RFID, Zigbee and small RF devices on the test benches of manufacturing, R&D, service, and QC.

### Features

Reliable High RF Shielding up to 2.5GHz  
Manual operation  
2 RF ports and 2 EMI filtered data ports  
Easily customizable to meet various test needs  
Outside side mounted shock absorbers on lid

※ Improvement of TC-5910D

1. Using an ultra flex gasket in base case improving shielding effectiveness and simplifying maintenance.
2. Using a thinner pad inside increasing working space.

### Specification

Shielding Effectiveness:

> 70dB, from DC to 2.5GHz, including 1000pF pi filter

Inner Dimension: 130(W) x 235(D) x 138(H) mm

Outer Dimension: 207(W) x 424(D) x 170(H) mm

Weight : Approximately 4kg

Packed Weight: Approximately 6 kg

Accessories Supplied:

4002-0002, RG223, N(m) to N(m) cable, 1m, 1pc.

4003-0004, DB9(p) to DB9(s) cable, 1m, 1pc.

4003-0005, DB25(p) to DB25(s) cable, 1m, 1pc.



Front view



### Ordering Information

**TC-5910D**, Shield Box

**TC-93020A**, Flat Type Antenna Coupler

**TC-93030B**, Flat Type Antenna Coupler

**TC-93031A**, Flat Type Antenna Coupler

**F59102A**, MMM-XXXX-YY, Fixture for TC-5910D

MMM-XXXX-YY is a unique fixture code that will be given

*SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE*

Concentric Technology Solutions, Inc.

TEL: 817-503-8862 FAX: 817-503-8866 Email: CTS-Sales@ctscorp-usa.com Website: <http://www.ctscorp-usa.com>

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