

TESTING SYSTEMS

TEST-O-MAT



**STAND-ALONE PRESSURE
DECAY CAN LEAKAGE
TESTER**

**ESPECIALLY FOR THREE-
PIECE CANS WITH DOUBLE-
SEAMED BOTTOM**

**HIGHLY SENSITIVE IN-LINE
CAN LEAKAGE TESTER FOR
ALL COMMON CAN SIZES
(CAN DIA. 52-99 MM, CAN
HEIGHT 35-135 MM) AND
ALL PRODUCTION SPEEDS
(UP TO 1200 CPM)**



Soudronic
Technology that keeps you ahead

TESTING SYSTEMS

TEST-O-MAT I-1350 20-45 STATIONS

NO. OF STATIONS	CAN DIAMETER INSIDE	CAN HEIGHT *	CAPACITY
20	52-99 mm	35-135 mm	400 cpm
30	52-99 mm	35-135 mm	600 cpm
35	52-99 mm	35-135 mm	700 cpm
40	52-83 mm	35-135 mm	800 cpm
45	52-73 mm	35-135 mm	900 cpm

* can height >135mm with reduced accuracy, on request only

TEST-O-MAT I-1800 60 STATIONS

NO. OF STATIONS	CAN DIAMETER INSIDE	CAN HEIGHT *	CAPACITY
60	52-73 mm	35-135 mm	1200 cpm

* can height >135mm with reduced accuracy, on request only

Due to the principle of using compressed air as testing medium, every portion of a can including the double seam is tested.

- Highly sensitive due to reduction of can volume during testing process by individual filling pieces
- Constant testing pressure as filling pressure is measured during the filling process
- Reproducible results, reliable testing even if the machine comes to a sudden halt
- All testing programs for varying can sizes and line speeds are permanently stored
- Several self-diagnosis features for correct testing are included
- Short changeover times

