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ELECTROLINE MFG

5750A: Refrigerant Leak Detector

Refrigerant Leak Detectors is an industry grade halogenated refrigerants gas detectors.

- * It is suitable for detect all type of halogenated gas, Moreover, It can detect:
 - CFCs: R11, R12, R500, R503, etc.
 - HCFCs: R22, R123, R124, R502, etc.
 - HFCs: R134a, R404a, R125, etc.
 - * Detects the medical equipment's ethane oxide, Ethanol gas, etc;
 - * Detects the fire protection system's Halon gas
 - * Detects the air-conditioning, refrigeration systems, or refrigerant recycle system etc.
- Features:
- * The flexible probe can easily access any areas;
 - * Use the high effective mechanical pump to decrease the reactive time, Increase value compensation.
 - * The revolutionary scan detection, increase the sensitivity and leakages detect speed.

Specifications

Detecting item	All type of halogenated gases
Ultimate sensitivity	5 AEJ1607 Level standard, 0.5 oz per years
Response time	Instantaneous
Warm up time	<110sec./<90sec. (in 25°C, 60%RH)
Low battery indication	5±0.3V/5.5±0.3V



AR5750A

Hardness Tester

HT6510A: Shore Hardness Tester for Rubber

Features & Applications:

- * With INTEGRATED (built-in) PROBE and designed to determine the penetration hardness of rubber, elastomers and other rubber like substance such as neoprene, silicone, vinyl and can also be used for soft plastics, felt, leather and similar materials.
- * Equipped with wide measuring range and high resolution.
- * Conforms with the essential health and safety requirements set out by the European Directives along with ISO-7619 and ISO-868, DIN53505, ASTM D 2240, and JIS K7215 set standards.
- * Uses Microcomputer LSI circuit and crystal time base to offer high accuracy measurement & fast measuring time
- * Uses operation stand capable of applying the specimen to the indenter with sufficient recommended force that allows accurate and repeatable hardness tests to increased stability and maximum repeatability
- * Automatically switch off after about 2 minutes and also gives you the freedom to manually switch it off anytime to conserves batteries
- * Delivers ultra accurate reading with no guessing errors
- * Features instant, easy to read, legibly written results indicating a specific value, with a 0.1 resolution

Features:

- * Built-in Probes
- * Displayed: hardness result, average and max. Value
- * Measurement range: 0-100HA (Shore A)
- * Measurement deviation: error $\leq \pm 1$

- * Resolution: 0.1 H
- * Display: 4 digits, 10mm LCD
- * Battery indicator: low battery indicator
- * Power off: manual or auto after 10 minutes

DUROMETER OF VARIOUS COMMON MATERIALS

Material	Durometer	Scale
Sorbothane	0	A
Rubber band	25	A
Door seal	55	A
Automotive tire tread	70	A
Soft skateboard wheel	75	A
Hard skateboard wheel	98	A
Ebonite Rubber	100	A



HT-6510A