DATASHEET



Refrigerant Leak Detector RLD-1401

APPLICATIONS & FEATURES

The New RLD-1401 comply to the standard E 35-422 SAEJ1627 which is more stringent than earlier specifications. The micro processor controlled instrument is usefull to finding leaks of the primary circuit on Coolingsystem as well as heat pumps wher refrigerants are used. The preheated semi-conductor sensor is very sensitive for a vide variety of refrigerants.

Features:

- 40 cm Gooseneck to detect leaks in hard to reach areas.
- Variable Intensity Audio Alarm
- 3 Levels of Sensitivity
- Ambient Concentration Reset

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TECHNICAL SPECIFICATION	MC-60A
INTENDED USER	Maintenance personnel HVAC equipment
Refrigerants	R-134a, R-404A, R-410A, R-407C, R-22,
MEASURING PRINCIPLE	Heated Semiconductor Gas sensor. The instrument is fitted with an Air Suction System for faster response and sensitivity.
MEASURING SENSITIVITY	3 grams/ Year depending on type of refrigerant.
SETTINGS	3 sensitivity levels
BATTERY WARNING	Yes
WORKING RANGE	0° C/+40° C
DISPLAY	7-LED Three coloured bar scale.
RESOLUTION	0,1 %
CASING	ABS Plastic
SENSOR	Heated Semiconductor Gas sensor.
BATTERY	4 AA Size Alkaline batteries
CASE	Hard case
SIZE (L x H x D)	217 x 66 x 56 mm
WEIGHT (INCL. BATTERY)	400 g
WARRANTY	1 Year*



- Batteries
- Hard Case
- Manual
- Reference Leak Source.



^{*}The replaceable sensor not covered by the warranty.