

# Leak Detection

## Leak Detector Comparison



Whether your line of work is residential, commercial, industrial or automotive air conditioning or refrigeration, JAVAC has a leak detector to suit your day to day needs on the work site.

The D-Tek Select, Compass and Tek-Mate Leak Detectors detect all current commercial refrigerants.



Feature	D-Tek Select	Compass	Tek-Mate
Suggested applications	Industrial A/C & refrigeration (medium-heavy use)	Commercial, domestic, automotive A/C & refrigeration (light-medium use)	Domestic, automotive A/C & refrigeration (light-medium use)
Sensor Technology	Infrared absorption	Heated diode	Heated diode
Sensor Life	800 hours	100 hours	100 hours
Sensor Failure Indication	Yes	No	No
Sensitivity (EN 14624)	1g/year	3g/year	5g/year
Leak Indicators	7 LEDs, variable intensity audible alarm	5 LEDs, variable intensity audible alarm	1 LED, variable intensity audible alarm
Power Source	Rechargeable NiMH battery	Rechargeable NiMH battery	2 x 'D' alkaline batteries
Battery Life	6.5 hours	5.5 hours	Approximately 16 hours
AC Power Option	Yes	Yes	No
Cigarette Lighter Plug	Yes	Yes	No
Probe Type	Rubber coated flexible metal	Rubber coated flexible metal	Chrome plated flexible metal
Grip/Handle Material	Rubber coated plastic	Rubber coated plastic	Plastic
Automatic Zeroing	Yes	Yes	Yes
Manual Zeroing	Yes	No	No
Headphone Jack	Yes	Yes	No
Recommended Retail Price	\$943	\$759	\$383