

Accessories

Remote control



The remote control is equipped with a magnet allowing the operator to place it on a magnetized surface. The operator can read the helium signal and has access to control keys such as cycle command auto-calibration and auto-zero. The remote control is offered in 3 cable lengths (5 m / 15 ft, 15 m/45 ft and 25 m/75 ft). Remote control with 5 m/15 ft cable length:

Model	Part Number
Unit: mbar.l/s - Front face in English	106 688
Unit: Torr.l/s - Front face in English	108 881
Unit: Pa.m <sup>3</sup> /s - Front face in English	108 880
Unit: Pa.m <sup>3</sup> /s - Front face in Japanese	106 690

The remote control is delivered in standard with the console versions.

Remote control C 190

Long Distance Sniffer (LDS) probe

This is used for long distance sniffing (tube length = 5 m/15 ft).



Part No: 797925

LDS probe maintenance E 80

## Accessories

### 10 m/30ft LDS extension

Used to extend the LDS probe by 10 m/30 ft

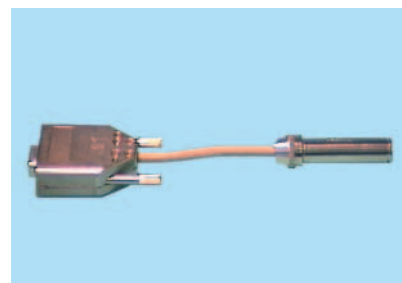
Part No: **090216**



### Headphone connector

With the headphone connector, the operator can connect a headphone to its detector.

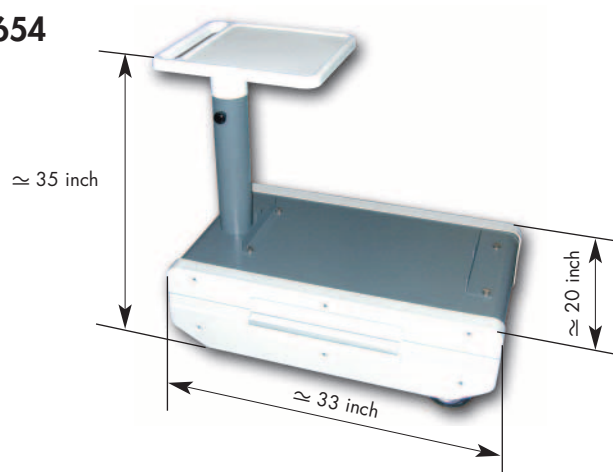
Part No: **A459818**



Which headphone used C 200

### Transport cart (for ASM 182 TD+ only)

Part No: **072654**



### Foot pedal for cycle command (1,5 m/ 5 feet)

Part No: **100913**



## Accessories

### DN 40/DN 50 calibrated helium leaks

There are several types of calibrated leaks, with or without reservoir, with or without valve, covering several leak ranges. The choice of the appropriate external calibrated leak depends on the application requirements.

For further information on the ALCATEL calibrated leaks, please refer to our product catalog or consult your local ALCATEL sales engineer.

Most of the ALCATEL calibrated leaks are delivered with a calibration certificate.



### Helium 3 and Hydrogen calibrated leaks

ALCATEL does not supply the calibrated leaks in Helium 3 and Hydrogen.

### Principle

All ALCATEL calibrated leaks are based on permeable membrane technology.

### Recalibration

Most calibrated leaks last many years even though the helium is permanently escaping (the leak rate is very small in comparison to the amount of helium contained in the reservoir: yearly loss is indicated on the calibrated leak identification label).

However, it is recommended to have every calibrated leak (with reservoir) recalibrated on regular intervals to validate its value: this is applicable for both internal and external calibrated leaks.

Recalibration period of the calibrated leak depends on its leak rate value.

**Recommendation for proper Quality Control: The recalibration intervals should not exceed 2 years.**

Please consult your local Alcatel Sales representative for additional information.