

Anaerobic jars

with petri dish racks

- for evacuation and filling with desired gas
- for the cultivation of anaerobic and microaerophilic microorganisms
- monitoring of the vacuum by vacuum gauge

Breakproof stainless steel containers, robust and easy to clean, UV-stable. Covers manufactured from Polyvinylchloride (PVC).

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Designed for the cultivation of anaerobic micro-aerophilic microorganisms in a defined gas environment. Manometer mounted on the cover allows precise monitoring of vacuum or positive pressure (-1... +0,2 bar) at any time. To achieve anaerobic conditions two valves serve for evacuation and for filling the jar with the desired gas. Oxygen can also be reduced chemically (i.e. AnaerobGen™).

On request special covers are available for cultivation with higher temperature.

Special **petri dish racks** made of stainless steel are used to fill up the jars with petri dishes (Øxh) 100x20 mm.



Anaerobic jar 1
with optional petri dish rack 1 for 10 petri dishes



Anaerobic jar 2
with optional petri dish rack for 5 petri dishes

Ordering Information

Type	Inner diam. mm	Inner height mm	Cat.-No.
Anaerobic jar 1 for 10 petri dishes 100x20 mm or for 10 petri dishes 150x20 mm or for 33 petri dishes 60x20 mm (Øxh)	175	270	3.380 102
Petri dish rack 1 for 10 petri dishes 100x20 mm (Øxh)			3.382 102
Anaerobic jar 2 for 5 petri dishes 100x20 mm (Øxh)	117	120	3.381 052
Petri dish rack 2 for 5 petri dishes 100x20 mm (Øxh)			3.383 052