

Glove Box RD Line

In the pharmaceutical industry, R&D and QC laboratories often have to manipulate substances which, by their nature, require high levels of safety and containment. To meet these needs we designed and built the RD line.

R&D LABORATORY
QC LABORATORY
SMALL PRODUCTIONS
OTHER APPLICATIONS



The "RD" line includes a series of Isolators made with a monolithic structure in AISI 316L stainless steel that guarantee a high degree of containment and high safety for the operator and the environment.



Glove Box RD Line

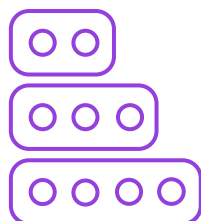
TECHNICAL FEATURES

- Wide working chamber with a sloping front wall that can be opened upwards.
- Prismatic AirLock.
- Static gaskets.
- Centrifugal exhauster with inverter.
- Hepa (H14) output filtering unit.
- Double Hepa (H14) output filtering unit.
- Filtered safety valve.
- Pressure gauge.
- Pressure transmitters for low pressure and filter efficiency control.
- Fluid and cable passages.
- HMI Touch screen.
- Acoustic and optical alarms for depressure failure and output filter inefficiency



OPZIONAL ACCESSORIES

- + Automatic interting system.
- + Continuous liner for solid waste removal with hatch.
- + Manual washing kit with spray gun and liquid bottom.



Available with TWO, THREE
or FOUR gloves

WORKING CHAMBER					AIRLOCK		
Model	Gloves (n°)	Width (mm)	Depth (mm)	Heigh (mm)	Width (mm)	Depth (mm)	Heigh (mm)
RD602	2	900	700	900	500	550	600
RD603	3	1400	700	900	500	550	600
RD604	4	1800	700	900	500	550	600

Conform to standards
ISO 10648-1, ISO 10648-2, ISO 14644-7: Criteria for the design, construction and containment test of glove boxes and isolators. Directive 2006/42 / EC Safety of machinery.

**SMEPAC TEST
OEB 5 Approved**



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