

FERROVAC GMBH

ULTRA HIGH VACUUM TECHNOLOGY

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EXSICA VACUUM DESICCATOR CABINET

Compact and rigid, fully transparent vacuum desiccator cabinet to store sensitive items under vacuum or in a controlled atmosphere.

- Holds a base pressure of ~ 25mbar (absolute) for several months
- Clear view with see-through removable shelves
- Pressure gauge, -1 to +0.6bar (relative to atmosphere)
- Safety valve, opens at 200mbar overpressure



EXICA3S Vacuum Desiccator

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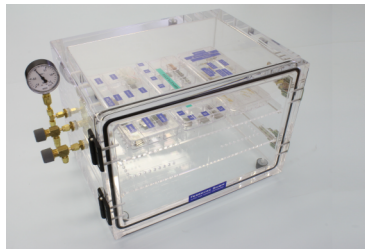
SWISS UHV TECHNOLOGY SINCE 1996

MODELS



EXSICA3P :: Portable Vacuum Desiccator

The portable version is compact, lightweight and easy to carry around. A complete portable system including a small membrane vacuum pump is readily available.



EXSICA3S :: Vacuum Desiccator

For general purpose lab applications and permanent installation.



EXSICA2W :: Extrawide Vacuum Desiccator with 2 slots

The extrawide version of our vacuum exsiccator is designed for larger items, such as wafers, sensitive semiconductor devices, detectors, particle detectors, channel plates, etc.

SPECIFICATIONS

	EXSICA3P	EXSICA3S	EXSICA2W
Inside dimensions	200 x 120 x 105 mm	330 x 225 x 240 mm	495 x 225 x 260 mm
Outside dimensions, box only	240 x 150 x 150 mm	400 x 275 x 302 mm	585 x 295 x 337 mm
Outside dimensions incl valves, hinges etc.	265 x 206 x 212 mm	498 x 294 x 302 mm	683 x 322 x 337 mm
Wall thickness	15 mm	24 mm	35 mm
Weight	3.9 kg	19 kg	28 kg
Pump and vent connections	1 straight valve with 6mm quick connector	2 angle valves, 6mm tube fitting	2 angle valves, 6mm tube fitting
Removable shelves	2	2	1