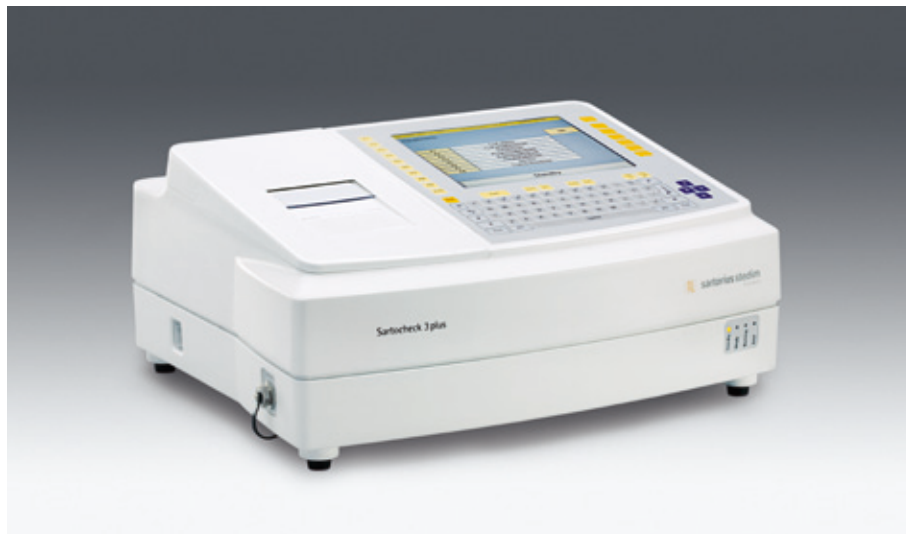




Sartocheck® 3 plus



Specifications

Power requirements	100–240 V AC, 50/60 Hz
Max. Power Input	74 watts
Max. operating pressure	9999 mbar 145 psi
Minimum inlet pressure	4000 mbar 58 psi
Dimensions (W × D × H)	460 × 390 × 212 mm
Measuring ranges	
Test pressure	100–8000 mbar 1.5–116 psi
Pressure drop	1–2000 mbar 0.01–29 psi
System inlet volume	
– with internal ref. Vessel	9000 ml
– with external ref. Vessel	max. 100 l

Measuring accuracy

Pressure	± 0.1% full scale ± 9.5 mbar
Pressure drop	± 1 mbar
Volume determination	± 4%
Diffusion	± 5%
Water-Intrusion	± 5%
Bubble Point	± 50 mbar ± 0.7 psi

Operating conditions

Ambient temperature	+15 °C to +35 °C
Rel. humidity	10–80%

Colour Display

Size	8.4"
Resolution	640 × 480 pixel

Language option

English
German
French
Spanish
Italian

Description

This unit supports all established integrity test methods and is characterized by its intuitive and easy handling. The Sartocheck® 3 plus is not encumbered by the 21 CFR part 11 code as it is a paper based system and does not store test results electronically.

Main features:

- Smart design
- Large colour TFT display
- User-friendly menu structure
- On-screen assistance
- Paper-based result documentation (21CFR part 11 not applicable)
- Up to 250 different test programs to be stored
- Password protected access
- Individual user profiles | rights to be defined
- SD card reader for storing | transferring test programs
- Reliable cleaning of the complete internal pneumatics

Sartocheck® 3 plus performs the following tests:

- Bubble Point Test
- Diffusion Test
- Bubble Point and Diffusion Test (combined test)
- Pressure Drop Test
- Water Intrusion Test
- Water Flow Test
- Multipoint Diffusion Test

Data storage

As a pure paper-based system the Sartocheck® 3 plus does not have an electronic result database. However, the system allows to store up to 250 test programs within its internal memory. Test programs can be stored | archived on standard SD cards (Secure Digital memory Card).

Cleaning Function guarantees Highest Process Security

The cleaning function of Sartocheck® 3 plus allows you to flush all internal pneumatic parts completely. On-screen instructions guide you through all necessary steps. The automatic drying function guarantees that no cleaning liquid remains inside.

Because only stainless steel and PTFE is used for the internal pneumatic parts, the unit can be cleaned even with aggressive cleaning fluids (e.g. 1 M NaOH). This guarantees highest cleaning efficacy and therefore enhances the safety of the integrity testing procedure.

По вопросам продаж и поддержки обращайтесь:

Астана+7(7172)727-132, Волгоград(844)278-03-48, Воронеж(473)204-51-73, Екатеринбург(343)384-55-89,
Казань(843)206-01-48, Краснодар(861)203-40-90, Красноярск(391)204-63-61, Москва(495)268-04-70,
Нижний Новгород(831)429-08-12, Новосибирск(383)227-86-73, Ростов-на-Дону(863)308-18-15, Самара(846)206-03-16,
Санкт-Петербург(812)309-46-40, Саратов(845)249-38-78, Уфа(347)229-48-12

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Equipment supplied

Sartochek® 3 plus	16290
Tubing for compressed gas inlet	18104
Tubing for compressed Gas outlet	18103
Ribbon cassette	6982141
Rolls of printer paper	6982142
Test certificate	
Calibration certificate	
Operating Instructions	
Validation Package	16290---VP
Mains lead (country specific)	



- 1: external reference tank
- 2: Venting 1
- 3: Out
- 4: Venting 2
- 5: In

Accessories

Cleaning Kit	26288----CK
Ext. Reference Vessel (10 L)	16288---RV



- 1: main switch
- 2: Service TU
- 3: Service MU

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