

# skan

skanfog®  
spectra

Sterility testing



reddot winner 2021  
industrial design

# skanfog® spectra –

## Sterility testing at a new spectrum



### Your needs

- Aseptic/toxic environment
- Safety for operators, products and environment
- Quick decontamination cycle and material transfer
- Flexible design for various requirements

### Features

- skanfog® technology = faster H<sub>2</sub>O<sub>2</sub> decontamination
- Short transfer time through the airlock and work chamber
- Easy room integration and airflow (room to room)
- Easy to operate
- Stainless steel construction and safety glass windows
- GMP cleanroom class A, ISO 5
- Developed and documented according to GAMP

### Options

- Airlock
- Integrated sterility test pump
- Positive or negative pressure operation mode
- Particle counter / Air sampler
- Integrated Wireless Glove Tester (WGT)
- Customization to suit your requirements
- Training available

### Our solution

skanfog® spectra is the latest version of SKAN isolator technology especially developed for aseptic and aseptic-toxic applications. Preferred areas are sterility testing, quality testing laboratories and industrial preparations.



Safe and rapid transfer airlock (SARA)





## Technical highlights

### Decontamination with skanfog®

Surface decontamination of the equipment is a time consuming procedure and validation is often complex. SKANFOG® is a decontamination technology based on the micro-nebulization of hydrogen peroxide ( $H_2O_2$ ).

Compared with conventional wiping, it simplifies and enhances both procedure and validation. Moreover, nebulized  $H_2O_2$  in moderate concentrations can be used without concern regarding toxicity, corrosion and persistence.



Various integrated sterility test pumps available



Integrated Wireless Glove Tester



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