RIUS SINGLE

MADE IN GERMANY





Extraction system in the second generation. Latest state-of-the-art technology for the inspection of Technical Cleanliness on functionally relevant components. Re-engineered in accordance with the recommendations of VDA 19.1 chapter 11 for work safety and protection of the environment. The RiuS Single is perfectly suitable for your requirements in future.



RIUS SINGLE

SOME HIGHLIGHTS





SUPPLYING of filtered air passes over the flow cap top. Active protection of components and the flushing bowl against contamination. This produces an ISO 5-class like extraction area. High occuptional safety by connecting your extraction to our cabinet.



ANALYSIS AREA (approx. 1200 x 800 x 800) with polished stainless steel interior. For components up to 100 kg. Automatic cleaning of all four walls and fast achievement of blank values due to integrated wall flushing device.



OPTIONALLY AVAILABLE MANIPULATOR:

Constructed for very heavy parts. The swivel arm incl. rotary drive protects from generating additional particles and relieves the worker from non-ergonomic movements.



12" BASIC TOUCHPANEL with intuitively operable software. Simple operating due to password-secured user-levels and the possibility to save test processes. Continuous monitoring of safety relevant functions. Optional comfort touch panel with separate keyboard with easy to clean glass surface available.



THE USER-FRIENDLY, lifting and tilting membrane holder includes three individual cascade rings with tweezer leads for safe and simple membrane fitting and removal of Ø 47 mm membrane filters.



EXTENSIVE CONCEPT OF EXPLOSION PROTECTION:

Prevention of explosive atmosphere in analysis area due to numerous measures: secured ignition protection, separate safety control, high safety technique above the standard, ground connections and much more.

GLÄSER GMBH

Tel.: +49 (0) 7451 5392-0

Max-Eyth-Straße 14 D - 72160 Horb am Neckar www.glaeser-group.com info@glaeser-group.com

