compressed air.





Optical Components Cleaning Instructions



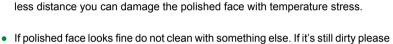
Inspect and make sure that you need to clean your optical component. If it's not necessary, avoid extra cleaning. The polished face of the crystals is the key element that ensures preservation and longer usability of the component. If you need to clean the optical component, please follow these instructions:



 Always wear powder-free latex gloves or finger cots and handle component by the edges. Do not touch the surface of optical component with your fingertips. Avoid handling optics with metal instruments. Use delicate tweezers with soft tips for a small size components.

Any larger dust and dirt particles can be removed by using very soft brush or

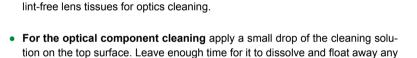
Attention: if you use compressed air, keep the distance (at least 10 cm). In the





use solvents.

Never clean "dry": Cleaning dry optics, no matter what the wiper, is virtually guaranteed to cause problems. Use only extra pure water free class solvents,



contaminating materials. But before the cleaner dries, gently wipe the surface

such as ethyl acetate (C₄H₈O₂), butyl acetate (C₆H₁₀O₂), or similar. Always use



• For crystal and small (up to 5 mm² area) optical component cleaning use lint-free lens tissue or cotton swab. Do not use cotton swabs for a larger component as it leaves stripes. Moisten a tissue with solvent and carefully cross the surface of crystal. Make sure that the wiper size is the same or a bit larger than the polished face of component. The tissue is only for onetime use! Repeat this action till the component looks fine.

If the cleaning does not help to remove contamination the optical component must be repolished.

260-1050

TWEEZERS / FORCEPS FOR OPTICAL COMPONENTS





with the highest quality lens cleaning tissue.

These stainless steel tweezers/forceps are convenient instrument for handling of optical components with diameter from 10 to 50.8 mm. Tweezers/forceps have silicon tips that reduce the risk of damage of optics.

Code	Price, EUR
260-1050	9