



MIDES Healthcare Technology GmbH, based in Graz, has been a reliable partner and leading specialist in medical technology for over 25 years and is committed to the highest quality standards. Thanks to the most careful development work, we are now able to offer the repair or refurbishment of phacoemulsification handpieces for the first time.

This means MIDES is the only company in Europe that can now carry out industrialized and semi-automated repairs on Alcon brand phaco handpieces. And with our in-house innovation department, we will expand our offer step by step to other models according to our customers' requests.

The advantages of a phaco repair or refurbishment are obvious:

MIDES provides you with an environmentally friendly and equivalent alternative to a new purchase while saving you money at the same time.

## Your advantages:

- Significant cost savings compared to a new purchase
- Conservation of resources and reduction of CO2 emissions
- Warranty for 12 months or 250 cataract surgeries on "Refurbished by MIDES" phaco handpieces
- Certified repair processes (ISO 9001 & EN ISO 13485)
- Service by a partner with years of experience in medical technology





https://www.mides.com/reparaturangebot/phako-handstuecke/

# PHACO REPAIR **AT MIDES**



#### **DETAILED DEVICE INSPECTION**

- Comprehensive frequency analysis
- Optical inspection for internal and external damage
- Test for electrical short circuits
- Function and load tests incl.
  - Operation test at 100% phaco output
  - Test for linear power output
  - Test sterilization in an autoclave



#### **REPAIR**

- Device inspection report
- Customized offer with up to 70% cost savings compared to a new purchase
- Repair of all defective components according to order

## **EXCLUSIVE & OPTIONAL: REFURBISHMENT BY MIDES**

- The following components are renewed/replaced:
  - Piezo ceramic, electrodes
  - Connector, electronics
  - Cable, strain reliefs
  - Seals, O-rings
  - Water protection cap
- Warranty: 12 months or 250 cataract surgeries



### **MIDES SEAL OF QUALITY**

The repair processes at MIDES meet the highest industrial standards: they are certified according to ISO 9001:2015 and EN ISO 13485:2016

