



## OUR EXPERTS SUPPORT YOU

### OUR CLEANING EQUIPMENT :

- An industrial **spraying** machine.
- A dual-frequency (25 and 40 kHz) multi-tank **ultrasonic** line.
- A dual-frequency (40 and 100 kHz) 2CRD100 single-chamber machine.
- Multiple ultrasonic tanks (4L, 10L, 30L and 60L) and frequencies.
- UPC 3000 is available in English, French, Italian and German.

For our Swiss customers, our small cleaning equipment can be rented for short periods.



### APPLICATION CENTER WORLDWIDE :

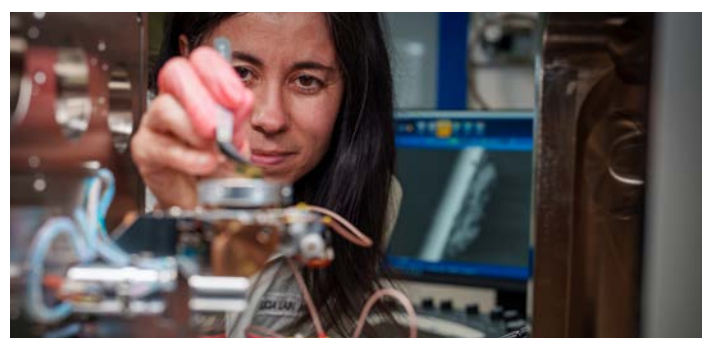
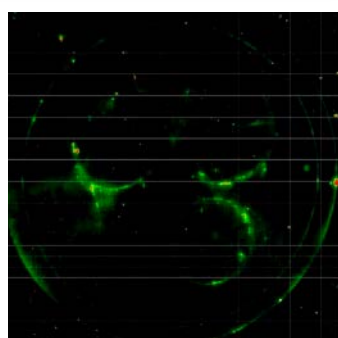
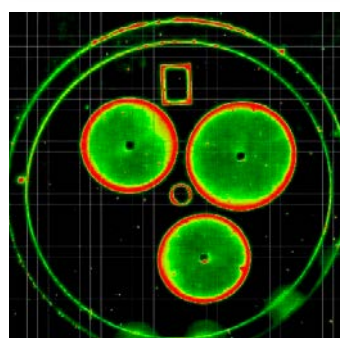


- Switzerland (Headquarters)
- Denmark
- Germany
- France
- USA



### OUR CHARACTERIZATION INSTRUMENTS:

- Contact angle measuring instruments - Krüss
- Digital microscope - Keyence
- Scanning electron microscope - Zeiss
- X-ray fluorescence analyzer - Olympus Vanta Gun
- Fluorescent grease detectors - Techtest S.R.O



## NEED LOCAL TECHNICAL SUPPORT?

Contact our experts to help you develop the right process or optimize an existing model using our products.

# 1

### Needs assessment

Understand specific cleaning requirements and customer needs. Define specifications.



# 2

### NGL Criteria & Concept

Identify customer cleanliness criteria and control methods. Present NGL solutions (test methodology, choice of washing and surface characterization equipment).



# 3

### Process development

Develop the cleaning process after receiving representative parts: preliminary tests, process development and verification of cleaning quality.



# 4

### Process validation

Check and validate the surface condition of parts cleaned during tests according to the criteria and methods defined in step 2 with the customer (efficiency, compatibility & compliance with standards).



# 5

### Implementation & Training

Implement the cleaning process in industrial plants. Make adjustments where necessary to improve process performance. Train employees in proper cleaning techniques, chemical use and equipment.



# 6

### Monitoring & Continuous Improvement

Document all aspects of the cleaning process and bath control monitoring methods. Identify opportunities for continuous improvement of the cleaning process (machine evolution, products, etc.).

