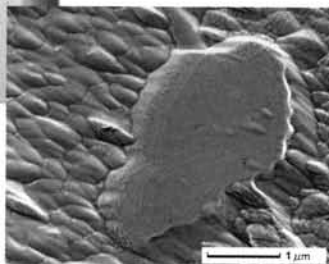




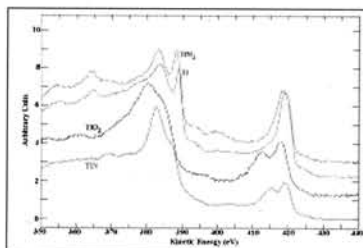
## INŠTITUT ZA KOVINSKE MATERIALE IN TEHNOLOGIJE



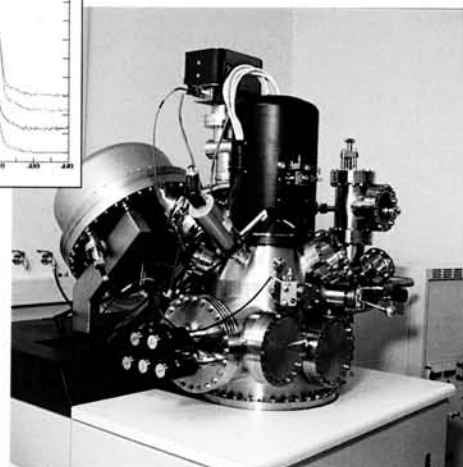
Elektronski mikroskop Jeol JSM-6500F opremljen z ED, WD in EBSD



Zrno kromovega karbida (desno)



AES spekter štirih različnih kemijskih stanj titana (levo)



Elektronski spektrometer Microlab 310-F za HRAES, SAM, SEM in XPS analize površin

### Naslov:

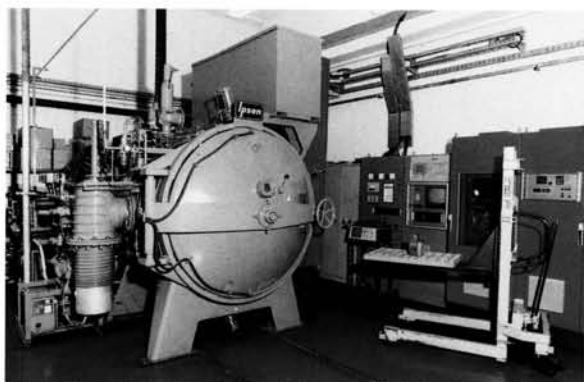
IMT, Lepi pot 11,  
SI-1000 Ljubljana,  
Slovenia  
Tel.: +386 1 4701 800,  
Faks: +386 1 4701 939  
<http://www.imt.si>,  
e-pošta: [imt@imt.si](mailto:imt@imt.si)



Tlačna tehnica RUSKA 2465A za kalibracije merilnikov tlaka



Akreditacijska listina L-030



Vakuumska peč VTTC-324R za toplotno obdelavo kovinskih materialov



METAPLAS IONON HZIW 600/1000 peč za nitriranje v pulzirajoči plazmi

## Vacuum is nothing, but everything to us



Leak detection  
made easy

## QualityTest™

- ▶ On-Screen prompts for easy operation
- ▶ Push-button self-calibration
- ▶ Highest sensitivity  $5 \cdot 10^{-12}$  mbar l/s

Set the standard in  
benchtop gas analysis

## OmniStar™

- ▶ Turnkey operation
- ▶ Compact mass spec system
- ▶ PPB detection limits



**PFEIFFER**  **VACUUM**

Pfeiffer Vacuum Austria GmbH

Phone +43 (0) 1 8941 704 · Fax +43 (0) 1 8941 707 · office@pfeiffer-vacuum.at · www.pfeiffer-vacuum.at

SCAN d.o.o. Slovenija

Phone +386 (0) 4-27 50 200 Fax +386 (0) 4-27 50 540 · scan@siol.net · www.scan.si



# TurboCube

The modular pumping station will fit  
your application



- ▶ Easy adaptation to your vacuum process
- ▶ No additional control necessary
- ▶ Integration in Profibus control

**PFEIFFER**  **VACUUM**

Pfeiffer Vacuum Austria GmbH

Phone +43 (0) 1 8941 704 · Fax +43 (0) 1 8941 707 · office@pfeiffer-vacuum.at · www.pfeiffer-vacuum.net

SCAN d.o.o. Slovenija

Phone: +386 (0) 4-27 50 200 · Fax +386 (0) 4-27 50 240 · scan@siol.net · www.scan.si

[www.pfeiffer-vacuum.net](http://www.pfeiffer-vacuum.net)