

▶▶ SCANLAF

Clean Air,
Laminar Cabinets & Enclosures



Probably the best in Class 1, Class 2, Class 3, Isolators and laminar flow technology available today, offering a wide spectrum of cabinets and installations for biological safety and clean air environments.

Ergonomic designs which incorporate the latest in energy saving technology, environmental and personal protection with the assurance of conformity to all National and International Standards.



▶▶ SCANVAC

Freeze Dryers
& Vacuum Concentrators



Freeze Drying and Vacuum Concentration equipment that offer a choice of capacities from 4 to 80 litres on either bench or floor standing systems for micro or macro applications, with temperatures to -110°C , together with an unsurpassed range of accessories that combine ingenuity with practicality.

Our combined Freeze Drying/Vacuum Concentration Systems for multipurpose usage, offer complete versatility for any bioscience and organic chemistry.



▶▶ SCANCOOL

Ultra Freezers
& Cooling Baths



A range of -86°C Ultra Freezers both Upright and Chest models that offer 100 to 660 litre capacities. All models have unsurpassed precision controllers, with energy saving characteristics and environmentally-friendly Green insulation and gases.

High capacity performance and quality, together with Low Energy consumption and Low noise levels, ensure long term reliability for sample storage of biological materials.

ChillSafe, a range of cooling and cryogenic baths and circulators with temperatures from -30°C to -90°C completes the ScanCool programme.



▶▶ SCANSPEED

High & Low Speed
Centrifuges



High and Low speed Quality centrifuges are exemplified by innovative designs and engineering excellence with low noise, compact design, refrigerated models with cool down to 4°C in 5 minutes and offer both high and low speed models, with or without refrigeration, in both bench top or floor standing models.

An extensive range of rotors and accessories complement all models, and any specialised requirements for sample separation or sequencing can be accommodated.



X-ray Photoelectron Spectrometer for Microarea Analysis

JPS-9200

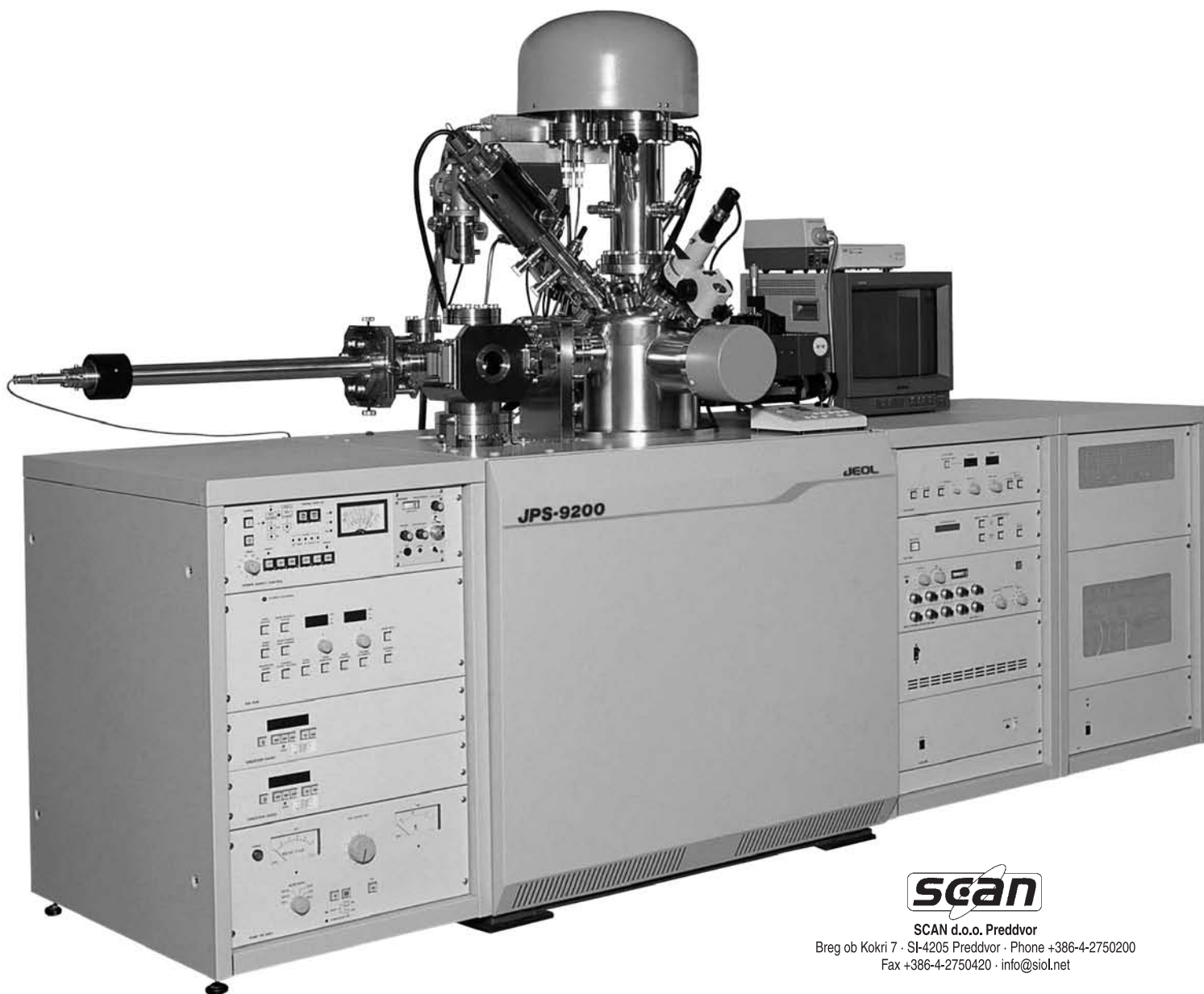
Chemical State Imaging

As advanced the nanotechnology, materials and semiconductor devices are evolving rapidly toward miniaturized dimensions and thinner films. Amidst this trend, in order to evaluate these materials and substances, instruments that can analyze microscopic areas are demanded.

Also, to analyze semiconductor materials such as silicon wafers, a technique that offers high-sensitivity analysis of ultra trace contaminant's on surfaces is necessary.

The X-ray photoelectron spectrometer (XPS) for microarea analysis is highly expected as a tool to meet such demands.

The JPS-9200 is a powerful new spectrometer that meets these needs.



SCAN

SCAN d.o.o. Preddvor

Breg ob Kokri 7 · SI-4205 Preddvor · Phone +386-4-2750200
Fax +386-4-2750420 · info@siol.net



The complete Solution for High Vacuum Applications

HiCube™ Pro

- Modular pumping station for clean vacuum
- Dry, multi-stage ACP roots pump
- High performance turbopump with integrated drive
- Robust engineering makes for long service life and high reliability

Are you looking for a perfect vacuum solution? Please contact us:

SCAN d.o.o. Preddvor

T +386 4 2750200 · F +386 4 2750240 · info@scan.si

Pfeiffer Vacuum Austria GmbH

T +43 1 8941704 · F +43 1 8941707 · office@pfeiffer-vacuum.at

www.pfeiffer-vacuum.com

