



Ref. No.:

1344-03111100

## Overview and Technical Data:

# MITUTOYO Crysta-Apex C9208 CMM

[MITUTOYO](#)



Year of Build:  
Jan 2004

## Description:

### Used MITUTOYO Crysta-Apex C9208

### CNC Coordinate measuring machine

#### Technical Data

- Measuring Range
  - X-axis: 905mm
  - Y-axis: 2005mm
  - Z-axis: 805 mm
- Resolution 0.1?m
- Accuracy:
  - MPEE:  $(1.7+3L/1000)?m$
  - MPE: 1.7?m
  - MPETHP : 2.3?m
- Work Table Granite
  - Size: 1080 x 2720mm
  - Tapped insert: M8 x 1.25mm
- Workpiece
  - Max. height: 1000mm
  - Max. load: 1800kg

## Other Options:

- Motorised swivel head PH10MQ
- Electronic switch Renishaw TP200S
- Interchangeable magazine SCR 200 with 6 storage locations
- Ceramic calibration ball diameter 20 mm

## Software information

- MCOSMOS-1 GEOPAK Pure DMISPAK V4.2 R4
- PartManager
- CAT 1000 PS
- Pure DMISPAK

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Designed and constructed with Mitutoyo's experienced CNC CMM technology, Crysta-  
Apex C features lightweight materials and innovative machine structure, providing  
high travel stability, high accuracy, and affordability. The temperature correction  
function (16°C to 26°C) can yield accurate measurements even on the shop floor. In  
addition to the point-to-point measurement, the MPP-100 and Metris Laser Probe provide  
contact/non-contact scanning function.

## Technical Data:

### Technical Data:

Control:

[CNC](#)

### Dimensions and Weight:

Height:

3.130 mm

Length:

1.670 mm

Width:

3.090 mm

Weight:

3.942 kg

## Buyer Information:

Condition:

[Very good condition](#)

Available:

[Immediately](#)

Sold as:

EXW (Ex Works - Incoterm)

VAT:

19 %

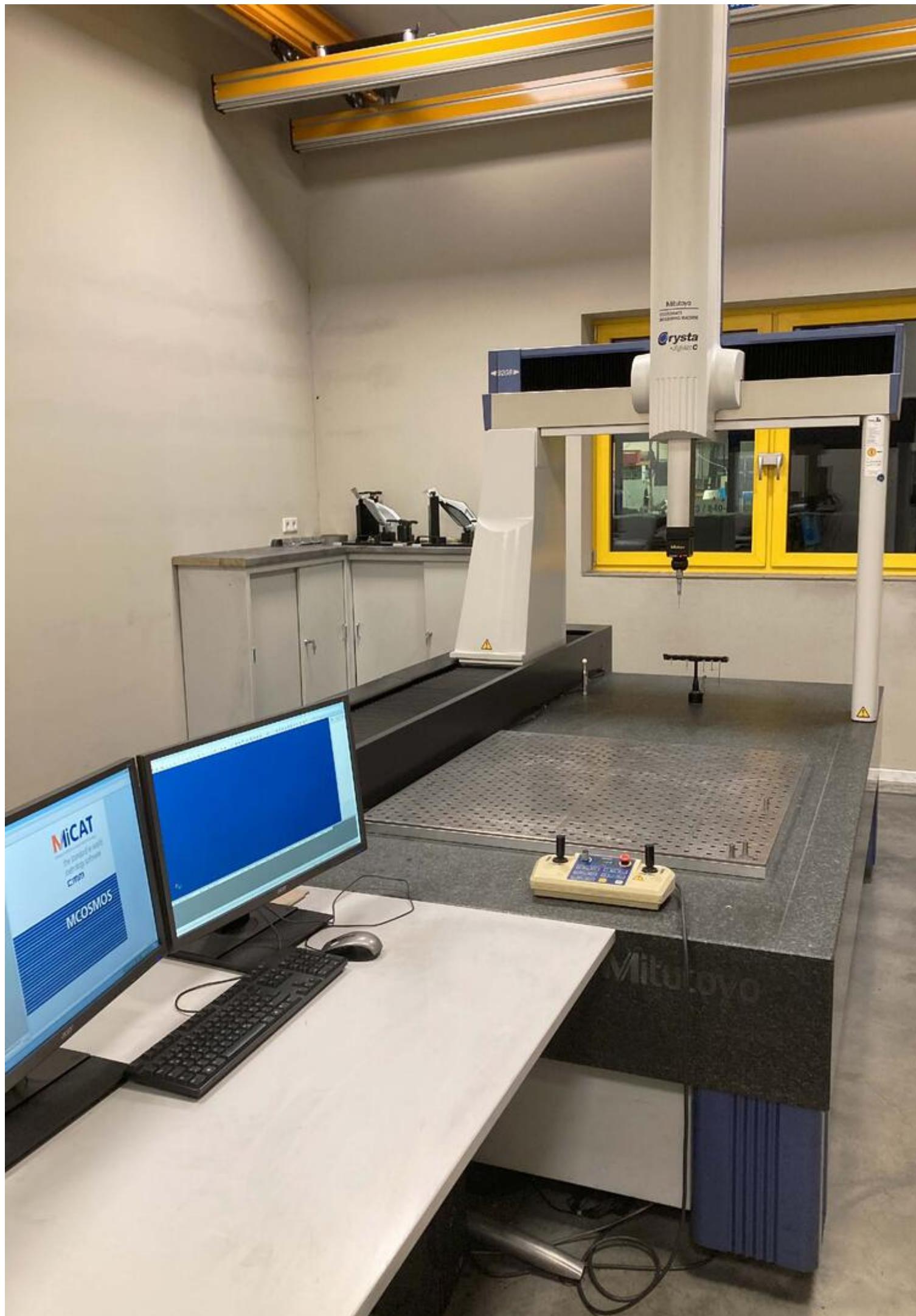
Buyers Premium:

18 %

Location:

Germany

**Images:**









9208







**Mitutoyo**

**RENISHAW.**

**PH10MQ**

**-45**

**RENISHAW.**

**TP200**

**PROBE**



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MITUTOYO

The logo consists of the word "Mitutoyo" in a bold, sans-serif font. The letters are a vibrant orange color. The "M" and "Y" are particularly large and prominent, while the "i", "t", "u", and "o" are of intermediate size. The "o" in "Y" is slightly smaller than the other letters.

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