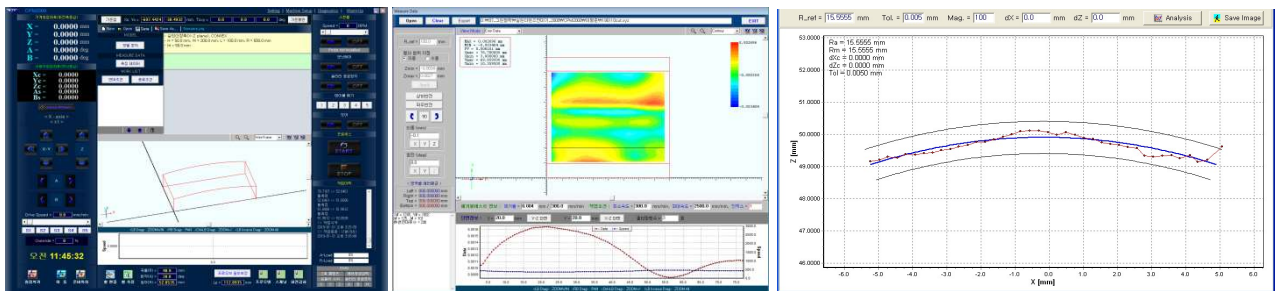


CPM2000 - A

Cylindrical Lens Polishing Machine

TechMAC Co., LTD **MAC**

- ◇ Glass Polishing for Cylindrical Lens
- ◇ 5 AXIS Mechanism (3 translation, 2 rotation)
- ◇ High Frequency Spindle
- ◇ On Machine Measuring
- ◇ Pre-Polishing, Corrective Polishing
- ◇ PC based CNC



시스템 인터페이스

간접계 데이터 기반 속도 프로파일

OMM Results

Specifications

Machining Range	X Axis	2200mm
	Y Axis	400mm
	Z Axis	400mm
	A Axis	±185 degree
	B Axis	±185 degree
Machining Resolution	X Axis	0.0001mm
	Y Axis	0.0001mm
	Z Axis	0.0001mm
	A Axis	0.0001 degree
	B Axis	0.0001 degree
Accuracy	Straightness of X Axis	± 5 μm
	Straightness of Y Axis	± 2 μm
	Straightness of Z Axis	± 2 μm
Measuring	Touch Probe	Repeatability : 1um Radius, Thickness
Function	Using XYZAB	Spheric Polishing Aspheric Polishing Flat Polishing