

## Transaction Information

Tool ID	ED05
Tool Status	Running Wafers
Location	East Fishkill, USA
Wafer Size	300 mm
Fab Section	CMP
Tool Available Date	2023-04-13

## General Product Information

Vendor Supplier	EBARA
Model	F-REX300
Vintage	2002
Serial No	PZC10954WX
Asset Description	ED05 CMP Polish F-REX300
Software Version	Standard
CIM	SECS GEM
Process	Cu CMP Polish - Cu PLUS

## Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Main Tool ED05	1	OK
Handler System	Standard	1	OK
Factory Interface	FOUP	4	OK
Options System			

## Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NONE		

## Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	

# Tool Pictures

General

Main tool



Manufacture Serial

Serial Plate

U. S. PATENT  
5,476,414 5,679,059  
5,830,045 5,885,138

**EBARA CMP**

MODEL	F-REX300	FREQUENCY	60 Hz
DATE	2002.11	FULL LOAD AMPS	A
SER. No.	PZC10954WX	MACHINE MAIN BREAKER RATING	500 A
SIZE OF LARGEST MOTOR	50 KW	AMPERE RATING OF LARGEST LOAD	70 A
VOLTAGE/PHASE	V AC 3 PHASE	INTERRUPT CURRENT	50K A
WIRING CONFIGURATION	WIRE + GROUND	DIAGRAM NUMBER	WGR010216401

 **EBARA CORPORATION** TOKYO, JAPAN  
Please read the instruction manual.

## Additional Configuration Files