

Transaction Information

Tool ID	FUSB-A05
Tool Status	Running Wafers
Location	Woodlands, Singapore
Wafer Size	200 mm
Fab Section	Etch
Tool Available Date	2025-01-02

General Product Information

Vendor Supplier	AXCELIS
Model	200 PCU
Vintage	1996
Serial No	PU0C427A
Asset Description	PHOTOSTABILIZER 200PCU
Software Version	VERSION 3.27
CIM	SECS
Process	PHOTOSTABILIZER

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Handler System	TRANSPORTER ARM	1	OK
Options System			
Others			
Main System	FUSION 200PCU	1	OK
Factory Interface	SMIF	2	OK

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NONE		

Missing/Faulty Parts / Accesories List

Description	Quantity
NONE	

Tool Pictures

General

FUSION 200 PCU



Manufacture Serial

FUSB-A05 Serial Number

FUSION SYSTEMS DIVISION

7600 Standish Place
Rockville, MD 20855 USA
Phone: 301-251-0300



EATON CORPORATION
Semiconductor Equipment Operations

MADE IN U.S.A.

200PCU/IS MODEL		CPCU256 PART NUMBER		PU0C427A SERIAL NUMBER	
208 VOLTAGE	50 HZ	3 PH	30A AMPS/PH	3WIRE+G TYPE	
IRRAD 4.3KW LARGEST LOAD		2,500A AIC RATING		273411 REF DOCUMENT	

THIS SYSTEM IS COVERED BY ONE OR MORE OF THE FOLLOWING PATENTS AND OTHERS PENDING:
USA: 4329668, 4480332, 4891893, 4564768, 4507587, 4532427, 4548888, 4633140, 4641033, 4695757,
4718626, 4748915, 4772124, 4880047, 4887008, 4794503, 4859906, 4847080, 4902935, 4954755, 4970056,
4875881, 5000019, 5071485, 5118989, 5227698, 5273723, 5361274, 5412884, 5498308, 5571439, 5674039,
5787529, 5791762. GERMANY: 3311249, 3336473, 3419217, 3624384, 3626923, 3915044, 3920649,
4006782, 4011901, 4318287. JAPAN: 716673, 1130084, 1698221, 1601804, 1763007, 1900027, 1605760,
1688236, 1788284, 1913232, 2625125. UNITED KINGDOM: 2143961. 11/15/98

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Additional Tool Data Files