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Advantest T5383/UF3000EX Test Cells (JAD-38235)

Make:	Advantest/Accretech
Model:	T5383 and UF3000EX
Quantity:	6
Vintage:	2007, 2010 and 2014
Condition:	Fully operational & will be refurbished to OEM standards
Installation by Advantest:	Included
Software License:	Included
Warranty:	One (1) Year

Advantest T5383 Memory Test System Configurations:

Hardware

Measurement section

Test station No.1

Channel configuration

Full 6144ch: Dr: 3456ch, I/O: 2304ch, LVDr: 384ch

Trigger terminal 1set

FC 180CH

DC Test Unit 192CH/STN

Programmable Power Supply

PPS(max.0.8A) PPS CH 1-64,193-256 128CH/STN

ADD Programmable Power Supply

PPS(max.0.8A) PPS CH 65-192,257-384 256CH/STN

Timing generator

Number of timing edges

ACLK : 128edges

BCLK : 128edges

CCLK : 128edges

DRECLKL : 128edges

DRECLKT : 128edges

STRB : 4edges

WSTRB : 1edge

Timing set 16

Pattern Generator

ALPG X register - 24bits, Y register - 24bits

Driver output reference level (VIH,VIL) 16pairs

Comparator input reference level (VOH,VOL) 16pairs

Terminator voltage (VT) 16pairs

Programmable load (PL) 16pairs

Failure analysis memory (16Gbits/board) 0set
 Hard MRA4ev3(32Gbits/board) 12sets
 MRA Station configuration FMRA 1-12 RCPU 1-6 RDB 1-3
 Pattern memory (2.3Gbits) 0set
 Flash Memory Parallel Test Option 0set

Control section

Tester processor (TP7)
 Memory Capacity 1.5GBytes
 System processor H3-610170 1set
 CPU(Pentium4 2.8GHz)
 Memory Capacity 512MBytes
 160GB X 1 Hard disk
 Primary Ethernet:10/100Base-TX
 Secondary Ethernet:10/100/1000Base-T
 GP-IB Interfae
 DVD-ROM Drive
 3.5 Inch Floppy disk drive (1.44MB)
 Additional Memory (1GB) 1set
 LCD monitor(19-inch) H3-610204 1set
 KVM Switch H3-610203 1set

Safety section (Standard)

Emergency off switch(EMO switch) without key 1set
 Photoelectric smoke detector 1set

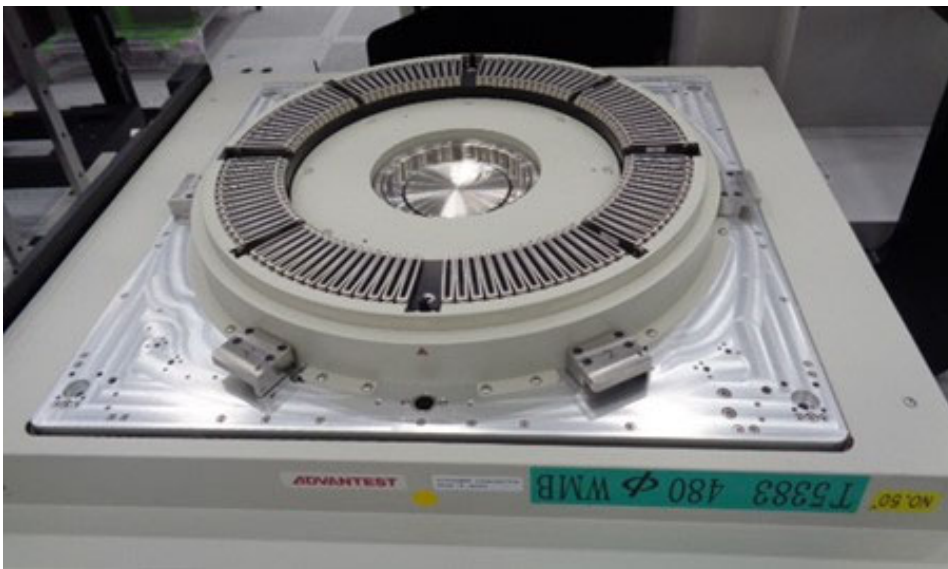
Note: Each Advantest T5383 memory test system will be configured with two WMB (Wafer Mother Boards) as follows:

- T5377S compatible WMB (440WMB): part number SH7-010223
- T5383 standard WMB (480WMB): part number SH7-010272

Accretech UF3000EX Tri-Temp Wafer Probers Configurations:

MODEL	Manipulator	Loader	Fail Mark inspection	Needle Inspection Option	Auto Needle Alignment Option	Auto Needle Height Setting	Off Site Marking	Auto Card Changer	Camera Oblique + Coaxial	TH Clamp	High Rigidity Chuck	RS232	GP-IB
型式	軽減装置		IDC機能	PMI機能	自動針合わせOpt	自動針高さ合わせ Opt	別エリアマーキング	SACC	チャッカの低高倍	テストヘッド枠	高剛性チャック (ARTS)	RS232C通信機能	GP-IB通信機能
UF3000EX (with ARTS W3 Chiller) for T5383	MHF9000EX	Front1	N	Y	Y	Y	N	APC	Y	Y	Y	N	Y
			Driver Marker by Category	Cleaning Unit	Hot /Gold chuck Temperature	Internal Printer	External Printer	OCR	Linear Scale	TTL	RF-TAG	Tilting	
			カメラによるマーク駆動	ニードルクリーニングOpt	温度範囲	内蔵プリンタ	外部プリンタ	OCR印字読み取り	リニアスケール	TTL通信機能	FOUP ID	ヘッドプレートフリット機能	
			N	Pedestal : Large Plate : No	-40 - 150	N	N	as is	Y	N	N	Y	

Photos:











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