

## **Test Station**

Number of Test Heads: 1  
Digital I/O Pin Count: 512 Channels  
Test Head Cart: 1 Wheeled

### *Fixtures*

- 1) 1024ch Square HIFIX P/N H7-1106: 1
- 2) 512ch Compatible HIFIX (512ch+AV2) P/N H7-1105: 1
- 3) Square HIFIX Cal. Board P/N H3-94130: 1
- 4) Calibration Performance Board for 512ch AG Head compatible HIFIX & 512ch Mixed Sig. Head HIFIX P/N H3-93799: 1
- 5) Diagnostic Performance Board: 1
- 6) Probing Assy. P/N H3-90256: 1

## **Logic Section**

Timing Generator: Six (6) Edges per Channel  
SQPG TTB: 16MW x 3bits/pin  
VGC: 4M  
DFM: 256W x 2bits/pin  
ALPG: 16X, 16Y, 36D  
SCPG: 4Gbit (1GW X 4 Channels X 2 Bits/Channel)  
HSCLOCK  
*DC Test Unit:*  
UDC: 4 Units  
MDC: 32 Units  
DPS: 16 Units (-6VDC to +8VDC @ 2A each)

## **Processor**

Tester Controller

- TC5(1GB Memory)
- 18GB HDD
- Ethernet 10/100Base Tport
- 3.5" FDD(1.44MB)
- Color Monitor V0105C

## **Power/Utility Requirement**

AC200V+-10% 3phases x 4lines, Max. 29KVA 60Hz

Air 0.44 - 0.68Mpa, Chiller – No External Water Source Required