

ProgWorx AFS

Fully Integrated EOL Board Handling Solutions

*Increased
Throughput with
Innovative
Multithreaded
Solutions*

*EOL Automation
of Flash
Programming*

*EOL Automation
of Functional
Test*



The AFS150 dramatically enhances your capabilities with EOL test and on-board programming, setting new industry benchmarks for Test throughput, efficiency, capital utilisation and cost reduction.

- ***In-line EOL Test Automation***
- ***Integrated Flash Programming Solutions***
- ***Integrated Functional Test Solutions***
- ***Panellised Board Solutions***
- ***Rapid Changeover Time***
- ***Integrated Test Cell Control Software***
- ***Modular Design***

System Specifications:

	AFS150
Direction of Travel	LTR or RTL (Factory set)
Conveyor Length	492mm
Interface	SMEMA
Pin load max	125kg
Compatible Solutions	Flashrunner Programmers LabView based PXI VB.NET PCI Special to type
Test Modes	Automatic Pass-through
Dimensions (mm) / Weight (Kgs)	1000D x 500W x 1360H / 150Kg
Fixture Loading	Manual
Software	Fully featured Test Cell Control Software
Facilities required (Electrical, Air)	240V single phase 10A, 6 bar compressed air

Board Specifications:

	AFS150
Max Board Size	350 x 450 mm
Max board weight	2kg
Minimum Tooling Hole Diameter	2.4mm
Tooling hole centre to board edge	4.0mm
Board Length	Between 70mm and 450mm *
Board width	Between 60mm and 350mm *
Component height	10mm underside, 64mm topside

* Within aspect ratio of 3:4

Elite Support Services

- **In-line ICT & FCT Test Automation Consultancy with**
 - **Design For Test / Manufacture (DFT / DFM)**
 - **FDS (Functional Design Specification) development**
- **Applications development, including fixtures and programs**
- **Operational and Maintenance training courses and workshops**
- **Installation and on-site support**

For more information please contact: sales@adaptsys.com