

# FastCheck Fully Automatic Fiber Endface Inspector



FastCheck is an intelligent face detector dimension new technology research and development, mainly for the components and modules for face detection; automatic centering, automatic focusing, automatic exposure function is introduced, which can automatically detect the FastGet assembly module.

FastCheck is also equipped with an extension of the IO interface, to be able to cooperate with the use of a variety of our company; and even to build a dedicated end face detection, cleaning system.

## Main Features

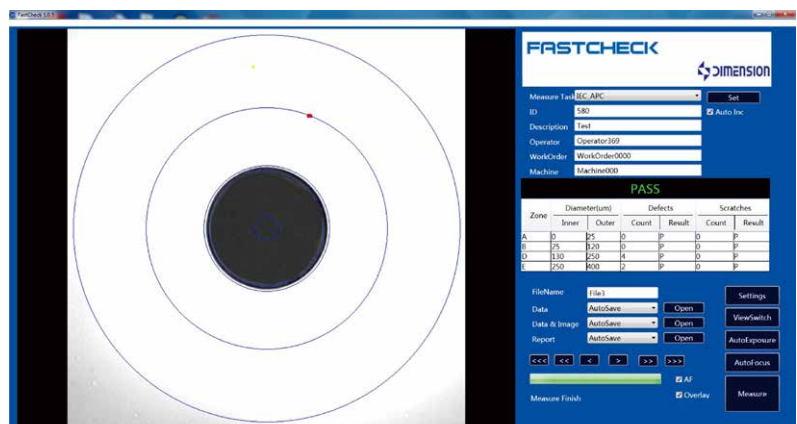
- Small Volume
- Automatic Exposure
- Automatic Focusing
- Workable with Offsoon Mark III cleaner
- Indicator light shows working condition

## Applications

- Single-fiber connector and module inspection

## Automatic Analysis

With function of auto center, focus and exposure, Fastcheck can inspect the endface on adaptors and modules automatically.



## Perfect Io Interface

Fastcheck has a separate IO interface, which can realize remote triggering measurement and transmit the results, also can make the cooperation with other devices.


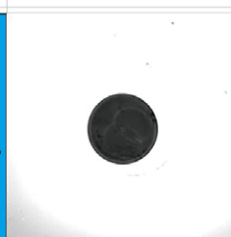
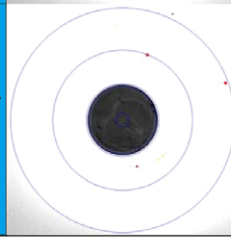
## Excellent Extended Function

Equipped with side bracket, Fastcheck can link with the handle of Offsoon Mark III cleaner and fiber optic endface inspector to integrate and work together.



## Automatic Reporting

Fastcheck can generate data and reports in Excel format for each measurement automatically, which can make each inspection easy to record and traceable to make the quality control, management and analysis.

Measure Report							
		FastCheck Inspector					
Dimension Technology Co., Ltd							
PASS							
Productor IC		580					
Description		Test					
Measure Task		IEC APC					
Produced by		Dimension000					
Test Time		29/08/2016 09:45:48					
Operator		Operator369					
WorkOrder		WorkOrder0000					
Machine		Machine000					
Zone		Defects			Scratches		
	Inner	Outer	Count	P/F	Count	P/F	
1	0	25		0 P		0 P	 
2	25	120		0 P		0 P	
3	130	250		4 P		0 P	
4	250	400		2 P		0 P	
5							
6							

## Specifications

Item	Parameters
Magnification	10X
Power supply	24V
Focus	Auto
Operation Temperature	-10°C ~ +55°C
Storage Temperature	-20°C ~ +60°C
Weight	3.3kg
Size (H*W*D)	286mmX101mmX86mm

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