

Offsoon Mark MT Fiber Endface Cleaning Machine



Offsoon Mark MT uses the latest technology, dramatically improves the reliability and the cleaning efficiency with easy operation. By optimizing the filtering device and adjusting the internal structure, external liquid and gas pressure regulators and display devices are installed to prevent contaminating the internal pipeline of the machine, saving pipeline cleaning time, and significantly improving cleaning efficiency. Applications include MT module cleaning, MT connector cleaning and MT ferrule cleaning.

Main Features

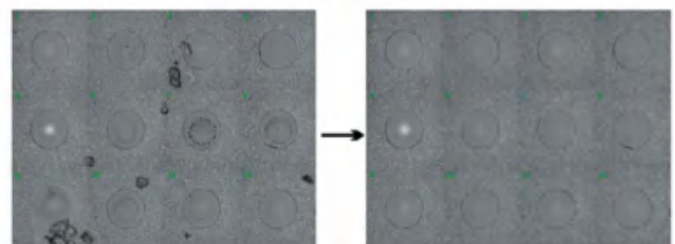
- Capable for automation development
- Over 98% High Cleaning efficiency
- High-precision filtering system
- External hydraulic and gas pressure adjustable
- Cleaning programs optional
- Various cleaning tips

Applications

- MT module cleaning
- MT connector cleaning
- MT ferrule cleaning

Over 98% High Cleaning efficiency

Offsoon Mark MT uses a new hardware design to optimize the internal structure and upgrades the filtering device to improve the cleaning efficiency to more than 98%.



Before

After

Capable for automation development

Offsoon Mark MT is highly scalable and can be combined with an automatic feeding system and Dimension SmartCheck microscope to form a fully automated production line with the low liquid volume alarm function.

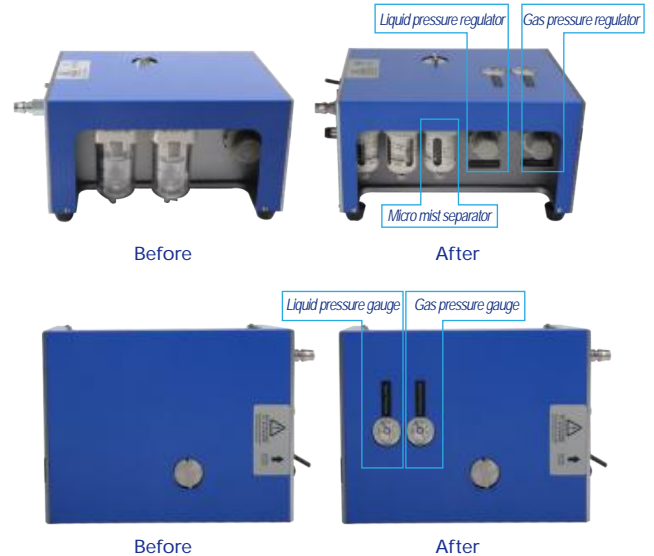


High-precision filtering system

Offsoon Mark MT improves the cleaning efficiency by adding the mist separator compared to the Offsoon Mark III MT.

External hydraulic and gas pressure adjustable

On the basis of Offsoon Mark III MT, Offsoon Mark MT adds the gas pressure and hydraulic pressure adjustment. External visual pressure gauge and hydraulic pressure gauge that can be set according to the pollution conditions of the end face, make the operation more convenient.

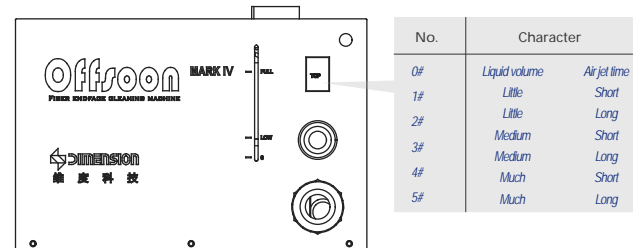


Cleaning programs optional

Offsoon Mark MT has a variety of built-in cleaning programs, and users can select for one button operation according to the device under test.

Various cleaning tips

Offsoon Mark MT can clean MT modules, MT connectors and MT ferrules. Customized tips are accepted.



Specifications

Item	Parameter
Gas Resource	Dry and Clean N ₂ , CO ₂ , or air
Gas Pressure	0.5Mpa—1.0Mpa
Power Consumption	7.5W
Operating temperature	+5°C~+35°C
Storage temperature	-10°C~+55°C
Power Consumption	DC 24±0.5 V
Cleaning time	2s
weight (including handle)	7KG
Volume	Mainframe: 330mmX200mmX155mm Handle: 166mmX43mmX32mm

Related Products



SmartCheck



FastCheck



EasyCheck

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