

MADE IN  
JAPAN

✿ 日本製 ✿

NEW Screw type coupler

Filter for Wire EDM

**OMF**<sup>®</sup> OSHITARI LABORATORY, INC.  
machine filter

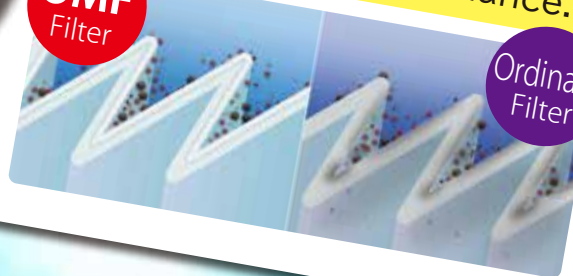


2 kinds of  
screw type coupler

Fine mesh paper provides  
high filtration performance.

OMF  
Filter

Ordinary  
Filter



#### Feature

- The new model uses a screw-type coupler and comes with two types of couplers. This makes it compatible with various models of wire EDMs.
- This filter shows same filtration performance of OMF-450FA.
- Longer life of the filter can be expected by the elimination of the metal chip from the filter surface with on - off of the pump.
- Good filtration performance.(e.g. surface roughness, prevention of secondary discharge, the life of ion exchange resin, transparency in the clean tank.)

#### Remarks

- Filtering cutting debris from nonferrous metal materials (e.g., aluminum) can shorten filter life because sticky metal hydrates cover the filter surface.
- Attached packing is disposable and not reusable.

#### Specification

Model No.	OMF-450FA-S
Size (mm)	φ340×450H
Packing	2 pieces in a carton box
Connection system	Coupler type
Weight (Kg/pc)	4.0
Efficiency	High
Paper area	Large
Plate material	Plastic
Max pressure (MPa)	0.25

#### Applicable Wire EDM Manufacturer

FANUC CORPORATION  
Agie Charmilles

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