# Ultra Series Filter System By Emaux



With over 35 years of solid experience and expertise together with our devoted staffs, Emaux has evolved from a Swimming Pool and Spa Equipment manufacturer to a company that is focused in Water Technology. A company that provides solutions to clients in water related issues.

Water for life and leisure





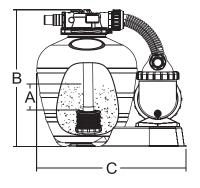


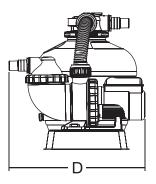


# **A**

**Highlight Features:** 

- Suggested Installation:
   Residential swimming pool
- Easy installation with pre-installed plumbing system and base
- Simple operation with 4-way multiport valve
- Filter structure with UV resistance material
- Max operating pressure 28psi / 2.0 bar
- Max temperature of 40°c (104 °F)
- Suggested size of media : 0.5-0.8mm
- Timer Function(option)







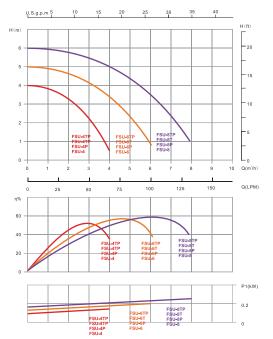




## "ULTRA" Series Filtration Combo with pre-filter



Designed for easy set-up above ground pool, "ULTRA" Series filtration combo offers an economical solution with user-friendly operation. The combo includes durable top mount plastic filter tank, 4-way multiport valve and swimming pool pump attached with base. Silica sand is used for filter media instead of paper cartridge element , which offers excellent filtration performance with crystal clear pool water.





Timer Function

Remarks: Flow curve information based on 220V/50Hz motor.

#### **Technical Information**

Code	Model No	Filter	Pump	Max Flow Rate		Sand(kg)
88033661	FSU-4TP	13" FILTER	AMU012TP	66.6lpm	4.00m <sup>3</sup> /h	17
88033663	FSU-4P	13" FILTER	AMU012P	66.6lpm	4.00m <sup>3</sup> /h	17
88033665	FSU-6TP	13" FILTER	AMU016TP	100.0lpm	6.00m <sup>3</sup> /h	17
88033667	FSU-6P	13" FILTER	AMU016P	100.0lpm	6.00m <sup>3</sup> /h	17
88033669	FSU-8TP	13" FILTER	AMU020TP	133.3lpm	8.00m <sup>3</sup> /h	17
88033671	FSU-8P	13" FILTER	AMU020P	133.3lpm	8.00m <sup>3</sup> /h	17

Note: Suggested sand weight varies with differences in filter media size. For reference only.

### **Product Dimension**

Model No	A mm	B mm	C mm	D mm	Filter & Pump In/Out Connections		Adaptor	
FSU-4TP	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm
FSU-4P	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm
FSU-6TP	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm
FSU-6P	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm
FSU-8TP	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm
FSU-8P	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm



# Water for life and leisure

Ultra Series Filter System

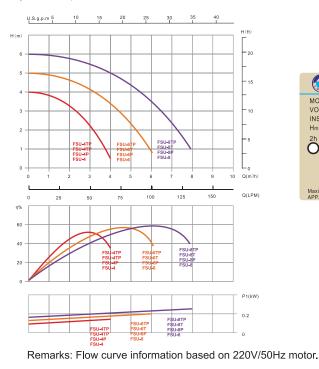




# "ULTRA" Series Filtration Combo without pre-filter

NEW

Designed for easy set-up above ground pool, "ULTRA" Series filtration combo offers an economical solution with user-friendly operation. The combo includes durable top mount plastic filter tank, 4-way multiport valve and spa pump attached with base. Silica sand is used for filter media instead of paper cartridge element, which offers excellent filtration performance with crystal clear pool water.





**Timer Function** 

# **Highlight Features:**

- Suggested Installation: Residential swimming pool
- Easy installation with pre-installed plumbing system and base
- Simple operation with 4-way multiport valve
- Filter structure with UV resistance material
- Max operating pressure 28psi /
- Max temperature of 40°c (104 °F)
- Suggested size of media : 0.5-0.8mm
- Timer Function(option)

#### **Technical Information**

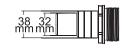
Code	Model No	Filter	Pump	Max Flow Rate		Sand(kg)
88033662	FSU-4T	13" FILTER	AMU012T	66.6lpm	4.00m <sup>3</sup> /h	17
88033664	FSU-4	13" FILTER	AMU012	66.6lpm	4.00m <sup>3</sup> /h	17
88033666	FSU-6T	13" FILTER	AMU016T	100.0lpm	6.00m <sup>3</sup> /h	17
88033668	FSU-6	13" FILTER	AMU016	100.0lpm	6.00m <sup>3</sup> /h	17
88033670	FSU-8T	13" FILTER	AMU020T	133.3lpm	8.00m <sup>3</sup> /h	17
88033672	FSU-8	13" FILTER	AMU020	133.3lpm	8.00m <sup>3</sup> /h	17

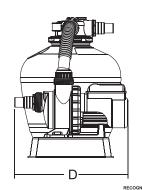
Note: Suggested sand weight varies with differences in filter media size. For reference only.

# В

#### **Product Dimension**

Model No	A mm	B mm	C mm	D mm	Filter & Pump In/Out Connections		Adaptor	
FSU-4T	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm
FSU-4	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm
FSU-6T	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm
FSU-6	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm
FSU-8T	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm
FSU-8	145	460	494	450	1.5 inch	50mm	1 inch	32 & 38mm











FOR PUMP ONLY

# Water for life and leisure Ultra Series Filter System





# **EMAUX WATER TECHNOLOGY**

Over 35 years of engineering experience in Water Technology, providing expert solution in all water related matters based on our innovative ideas, automated production processes, and professionalism. Emaux is the leading water technology company that incorporates R & D, Production, and Sales under one roof.

**Available from:** 



www.emauxgroup.com

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