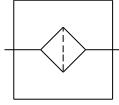


IN LINE INDUSTRIAL WATER FILTER

TYPE : 53 / M53
SERVICE : WATER



For Prefiltration to RO / Microfiltration

- ★ Restaurants / Hotel
- ★ Laboratories
- ★ Dental Clinics
- ★ Offices
- ★ Factories

Application

“**Airmatic**” in-line industrial water filter incorporates filter elements as that of domestic water filters. The filtration is done by a specially designed wide neck porous plastic candle whose micro-pores trap suspended impurities and pollutants, letting through just clean, clear water through the filter housing.

Unlike normal candle filters, this model filters under pressure. The water enters the aluminium head and is forced through the micro-pores of the special porous candle by the water pressure in the pipe. Filtration is more efficient as a result, so you get a continuous supply of filtered water.

Technical Data

Material specification

Body	Diecast Zinc / Aluminium
Bowl	Polycarbonate
Element	Porous material

Standard Features

Element Rating	10 microns
Bowl	Polycarbonate

Ordering Reference

TYPE	SIZE	MODELS
Standard	G1/2	TYPE - 53 - 04
Midi	G1/2	TYPE - M53

* Aluminium Standard.

Features

- Rugged Compact Aluminium / Zinc Body.
- Normal Particle Retention.
- 100% Factory Tested.

Service Kits

KIT NAME	Part / Kit Number	
	Standard	Midi
Element Kit 10 Micron	WF-1-10	MWF-1-10
Bowl Replacement Kit	SCA-01 NH	DFLC - 01W

Airmatic



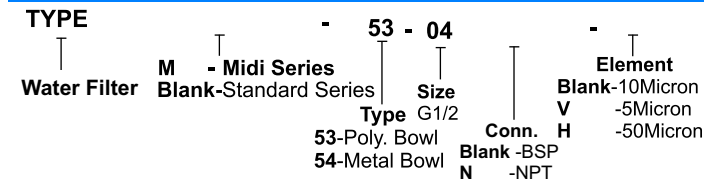
Condition of use

Polycarbonate Bowl	
Max. Supply Pressure	12 Kg/cm ²
Max. Op. Temp.	50°C

Accessories & Options

SUFFIX	
Filter Element	5 Micron
	50 Micron
	V
	H

Model Ordering Code Instruction

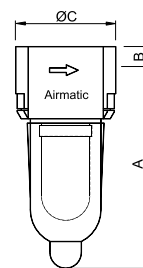


Dimensions & Weights

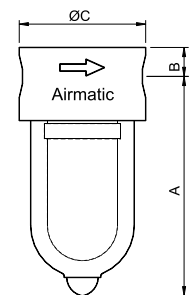
TYPE	A	B	C	WEIGHT IN Kgs.
Standard	149	19	83	0.700
Midi	129	13	60	0.430

ALL DIMENSIONS ARE IN MM.

MIDI TYPE M53



STANDARD TYPE 53



Shah Pneumatics

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WATER FILTER CAT.