

# TAMG 150~850 Series

Water Separator

Air preparation unit

TAMG150~850 Series

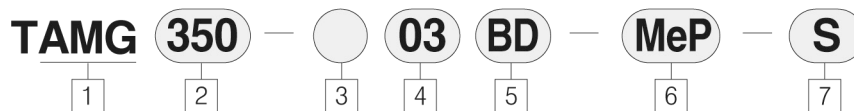


- 150~550 series can be combined with other modular equipment
- TAMG series filter aims at eliminating waterdrops
- TAMG series eliminate waterdrops up to 99% at the area of inlet of pneumatic machinery equipment and at the last stage of using air in the workroom
- TAMG series are especially effective when
  1. Air dryness requirement is less than an air dryer
  2. Restrictions prevent installation of an air dryer

## Symbol



## How to order



### 1 Water separator

### 2 Body size

- 150 : 1/8
- 250 : 1/4
- 350 : 1/2
- 450 : 3/4
- 550 : 1
- 650 : 1 1/2
- 850 : 2

### 3 Thread

- Blank : Rc
- N : NPT
- G : G(PF)

### 4 Port size

Symbol	Size	Body size						
		150	250	350	450	550	650	850
01	1/8	●						
02	1/4	●	●					
03	3/8		●	●				
04	1/2			●				
06	3/4				●	●		
10	1					●		
12	1 1/4						●	
14	1 1/2						●	●
20	2							●

### 5 Accessory (option)

Blank : Without bracket / Manual drain

B : Bracket

D : Auto drain

Symbol	Drain connector	Material
D	One touch fitting (Ø6mm)	Acetal
Dn	Nipple (PT 1/8)	Brass

### 6 Bowl

Blank : PC bowl

MeP : Metal bowl with pipe type sight glass

MeF : Metal bowl with flat type sight glass

Note) 150 and 250 are the integral cover and bowl (MeF type)

### 7 Accessory (option)

Blank : None

S : Differential pressure gauge

## Specification

Fluid	Compressed Air
Max. operating pressure	10bar (1.0MPa)
Min. operating pressure	1.5bar (0.15MPa)
Max. supply pressure	15bar (1.5MPa)
Ambient and Media temp	5 ~60℃
Removal rate of water	99%
Life of element	When pressure drop reached at 1bar