

TC Series treatment Dyad—Basic



● TC2010-02

● TC4010-04

● Character

It is in standard modular design and can be separated and combined freely. With reasonable design, easy use, it can meet different requirements in pneumatic systems.

● Ordering Code

TC	2010	02	U
Series	Type	Pipe Size	Iron Shell
	1010	M5	No Mark ;
	2010	01 : G1/8	2010 No Iron Shell
	3010	02 : G1/4	3010 ~ 5010 With Iron Shell
	4010	03 : G3/8	U, 2010 With Iron Shell
	5010	04 : G1/2	
		06 : G3/4	
		10 : G1	

■ Graphics Sign

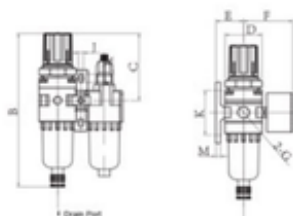


■ Technical Parameter

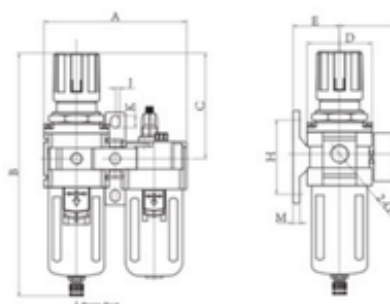
Specification	TC1010-M5	TC2010-02/01	TC3010-03/02	TC4010-04/03	TC4010-06	TC5010-10/06
Applicable Medium	Air					
Rating Flow(L/min)	90	500	1700	3000	3000	4000
Filtration	5 μm ~ 40 μm					
Applicable Pressure Range	0.05 ~ 0.7MPa	0.05 ~ 0.85MPa				
Medium Temperature	0 ~ 60℃					
Recommended Lubricating Oil	ISOVG32 or Equivalent					
Type of Valve	Relief Type					
Gauge Port Size	G1/16	G1/8			G1/4	
Components	Filter Regulator	TW1000-M5	TW2000-02/01	TW3000-03/02	TW4000-04/03	TW5000-10/06
	Air Lubricator	TL1000-M5	TL2000-02/01	TL3000-03/02	TL4000-04/03	TL5000-10/06

■ Figure Dimension

● TC1010-M5
TC2010-02/01



● TC3010-03/02 TC4010-04/03
TC4010-06 TC5010-10/06



Type	A	B	C	D	E	F	G	H	K	J	M
TC1010-M5	58	115	50	25	25	26	M5	40	7.5	4.5	5
TC2010-02/01	90	188	72.5	40	30	53	G1/4	48	9	5.5	6
TC3010-03/02	117	216	89	53	41	56	G3/8	70	13	7	7
TC4010-04/03	154	256	114	70	50	62	G1/2	80	11	9	7
TC4010-06	164	256	114	70	54	62	G3/4	80	13	10	7
TC5010-10/06	195	337	118	90	74.5	72	G1	103	17	13	10