

**Description**

The top sections series 4T-R and 4T3-R are built up in modules, on a basic module with outlet and cleaning system. The different series allow for different methods of bag change.

When changing filter bags from above, the jet pipes are removed one by one.

**Series 4T-R**

This model is typically applied for bag change from below. Bag change from above is enabled through unbolting of the cover.

The construction is resistant to major pressure differences.

**Series 4T3-R**

A housing with door forms the "penthouse" above the basic module. Bag change is effected inside the top section. Considering the limited room height, the filter cages may be split in two halves.

This construction is resistant to major pressure differences. ■

**Change of Filter Bags**

Series 4T-R ..... From below - or from above by unbolting of top cover.

Series 4T3-R ..... From above, with "penthouse"

**General Data**

Membrane valve ..... Buschjost  
 (Sheets 1 11 70, 1 11 71, 1 11 72)

Comp.air receiver .... EN 286-1

Pressure control ..... Filter rate controller ½" with pressure gauge

Operating temp. .... 0 - 90°C

Weight and surface .. Sheet 1 02 45.2

**Recommended Cleaning Pressure**

1.0-2.0 metres bags.. 2.5 bar

2.5-3.5 metres bags.. 3.0 bar

4.0-5.0 metres bags.. 4.0 bar

Classification			Compressed-air Cleaning		
Type JM	No. of Bags	Dia-meter [m]	Control type GFC	Number of Valves	Volume [dm³]
7	7	0,6	16:4	3 × 1"	34
10	10	0,8	16:4	2 × 1" + 1 × 1½"	37
14	14	0,96	16:4	2 × 1" + 2 × 1½"	50
21	21	1,1	16:12	5 × 1½"	64
32	32	1,3	16:12	6 × 1½"	76
41	41	1,5	16:12	7 × 1½"	90
52	52	1,8	16:12	10 × 1½"	97
70	70	2,0	16:12	12 × 1½"	114
90	90	2,2	32:20	14 × 1½"	131