

## CMF VERTICAL UPPER CONNECTION



### Fixed membrane expansion vessels Cooling and heating closed systems

- Fixed membrane expansion vessel for cooling and heating systems.
- Material: Steel
- Non-replaceable membrane, according to EN 13831 (non potable)
- Water connection: R 3/4" – R 1"
- Precharge valve
- Gas precharge: Air
- External red epoxy powder coating
- Manufactured according to 2014/68/EU Directive
- 2 year warranty



#### Technical specifications

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|--------------------------|---------------------|
| ▪ Volume:                | 35– 400 Liters      |
| ▪ Membrane:              | Non-replaceable     |
| ▪ Max. service pressure: | 4-6 Bar             |
| ▪ Test pressure:         | 6-9 Bar             |
| ▪ Precharge EXWORKS:     | 1,5Bar              |
| ▪ Temperature max.:      | 100°C               |
| ▪ Temperature min.:      | -10°C               |
| ▪ Water connection:      | R 3/4" G.M- R1" G.M |



Weight (Kg)	Code	Model	Volume (Lts.)	Pressure (Bar)	ØD (mm)	H (mm)	Water connection R
7	02035345	35 CMF-P (*)	35	4	360	480	3/4"
7,5	02050343	50 CMF-P (*)	50	4	360	630	3/4"
16	04080351	80 CMF	80	6	485	570	1"
18	04100351	100 CMF	100	6	485	650	1"
24	04140351	140 CMF	140	6	485	935	1"
36	04200351	200 CMF	200	6	600	860	1"
44	04250351	250 CMF	250	6	600	1.095	1"
49	04300351	300 CMF	300	6	600	1.240	1"
56	04400351	400 CMF	400	6	600	1.480	1"