



Do you need to release pressure here and there?

No problem. Moreover, pressure can also be regulated, filtered, secured...



  
**KEMPER**



## KEMPER modular programme – flexible connection

### KEMPER pressure reducing valve DM module, Figure 71

- for constant pressure ratios in house installations
- 1,5 to 6 bar preset pressure range without tools
- arbitrary mounting position by means of a cartridge rotating within 360°
- visible dirt trap integrated



### KEMPER filter F module, Figure 712

- filter with manual backflow flushing for protection of devices and valves
- bacteria reproduction prevention by means of an opaque filter shell
- indication of backflow flushing and monthly maintenance controlled by pressure difference
- high quality operating unit made of red Brass for backflow flushing and drainage



**KEMPER modular programme DN 15 to DN 50: overview of advantages**

- parts being in contact with medium made of red Brass and high-grade steel
- high-grade plastics with KTW certificate
- mounting lengths suitable for replacement with commonly market available models
- quick, easy maintenance without necessity to change the outlet pressure\*
- easy checking of the outlet pressure by means of an indication scale or a manometer\*
- pressure range to be preset from 1.5 to 6 bar without tools\*
- DIN/DVGW tested pressure reducing valve according to DIN EN 1567, filter according to DIN 19632
- complete, flexible combination of products made possible by means of module design
- guaranteed hygienic design
- LPS fittings guarantee universal possibility of connection to all common piping systems

\* DM and DMF only

**Regulation – filtering – securing****KEMPER pressure reducing valve-filter combination DM module, Figure 71**

- effective system protection by means of combination of a pressure reducing valve and a filter
- compact valve combinations with small space requirements
- simple, robust, easy to operate

**KEMPER safety valve group S module, DN 20, Figure 714-716**

- for preventing pressure overrange at connected drinking water heaters with a volume up to 1,000 l
- according to DIN 1988 and DIN EN 12828
- 6, 8 or 10 bar reaction pressure
- with a stop valve, with a controllable pressure reducing valve and double closing, with a diaphragm safety valve and an outflow bell according to DIN EN 1717



**LPS pipe unions Figure 476 14**

- for soldering, press-fitting and push-fitting\*\*
- for all modules of the KEMPER modular range for building services
- offers universal connection possibilities



◀ for press-fitting of pipe unions made of stainless steel



◀ for press-fitting of pipe unions made of copper



◀ for direct soldering-on of copper pipe\*



◀ for soldering-on of copper pipe unions



◀ 8 for push-fitting of pipe unions for copper pipe\*\*\*

\* possible at nominal inside diameter reductions up to DN 25 (22 mm)  
 \*\* processing instructions of the system manufacturer should be observed  
 \*\*\* approved for Woeste (Tectite) and IBP (cuprofit) systems



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