

Backflow preventer type AA according to DIN EN 1717

The optimal solution – recognised worldwide

Our backflow preventer type AA/SGM 7 according to DIN EN 1717 can be used wherever drinking water must be protected against contamination by harmful substances.

Under certain conditions, cooling lubricant mixers can contaminate drinking water if incorrectly installed. The backflow preventer type AA/SGM 7 offers protection according to DIN EN 1717 and is suitable for the fluid categories 2, 3, 4, 5. Mixers are not dependent on the water pressure. An installed centrifugal pump ensures a constant water pressure and consistent mixing.

Design features:

Pressureless, totally enclosed 30 litre stainless steel feed tank. Level monitoring takes place with a servo-controlled float valve G $\frac{3}{4}$ ". According to DIN EN 1717 the feed tank has a safety overflow. The pump and tank are a compact unit and easy to transport. The rugged components are housed in an attractive, sturdy stainless steel casing and are splash-proof.

Capacity:

230 V, 50 Hz, 0.55 kW, 3.000 l/h at 2.2 bar

Feed tank:

L 500 x B 300 x H 360 mm, 30 l capacity.

