25.04.2024 1 von 1





## AWG System Separator B-FW, DIN 14346, Storz 75 (B)

Order number: LT-03135

The mobile system separator B-FW should prevent from flow back extinguishing water into the drinking water supply when the pressure in this network is lower than in the laid extinguishing water pipe. A volume flow of 1600 l/min at PN 16 and a maximum pressure loss of 1 bar are basic requirements for a fire service system separator. The system separator B-FW is connected to standpipes or above-ground hydrants without integrated system separator for removing extinguishing water from the pipe network.

The AWG system separator B-FW meets the requirements of DIN 14346 and is lightweight and at the same time compact. All individual parts are protected against corrosion. With the permanent identification of the system separator is i.a. the mounting direction

meets the requirements of DIN 14346

corrosion-protected components

• input screen

specified in use.

lightweight and compact

entrance: Storz 75 (B), rotatable

exit: Storz 75 (B)

flow rate: at least 1600 l/min at 1 bar pressure loss

maximum operating pressure: 16 bar

material: aluminum alloy anodized; stainless steel

dimensions (Ø x length): 126 x 220 mm

weight: 1.9 kg