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### Product changes for turrets and portable pumps

#### *Turret RM60 with polar package*

Using an optional package, it is possible to employ the roof turret RM60 in an operationally safe manner also in temperatures of up to  $-40^{\circ}\text{C}$ .

To this end, a stationary diesel heater of type Webasto Air Top 2000 EVO-SPM with a heating capacity of 2 kW is accommodated in the turret housing and all openings in the design cover closed.



#### *Turret RM60 with new deflector flaps*

In order to optimise the flat jet throwing pattern, new deflector flaps were developed for the RM 60 with foam barrel 178. Like the round version, these comply with the requirements of NFPA, but are characterized by an even greater spray width and more even water distribution over the entire width.

In future, the new deflector flaps will be used as standard version on all RM 60 and thus supersede the previous round shape.



#### *Control handle for turrets - design revision*

The control element for the point and aim control of the turrets - the control handle - was subjected to a revision and the directional indicator — specified in standards for ARFF vehicles — was changed. From September 2009, the directional indicator of the control handle is attached directly to the handle again, so that the direction of the turret is easier and directly recognizable.

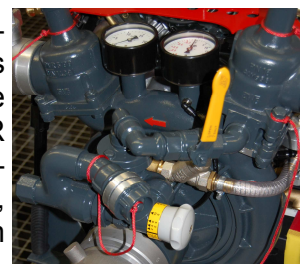


#### *Turret documentation for component supplies*

In order to offer partner companies the best possible documentation in a contemporary form, the documentation for the product group *turrets* will be entirely delivered via CD in future. Documents such as assembly and operating instructions as well as spare parts lists and proposal drawings will be made available to the customer electronically in future. If required, the paper form will still be available.

#### *Portable pump Beaver - foam proportioning system*

The portable pump introduced in the year 2008 is also available with the integrated ROSENBAUER around the pump foam proportioning system (RVM), which is already known from the portable pump FOX.



The propulsion water line is fed from the pressure outlet of the operator side. The proportioning system is started via a ball valve in that line. The proportioning rate can be set via a hand wheel on the dosing valve while two proportioning rates 2.5% and 5% are set as defaults. The connection of the foam agent hose takes place via a Storz D coupling, the maximum foam agent suction head is 2M. Via the RVM, a maximum of 80 l/min of foam agent can be proportioned.

**Caution during feed operation:** Proportioning does not work with direct pressure feed into the pump!

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### **Portable pump BEAVER - rotatable pressure outlets**

Via an intermediate flange, which is bolted between pump housing and pressure outlet, it is possible to rotate the pressure outlets.



For this purpose, four screws on the intermediate flange have to be loosened, the pressure outlet turned to the desired position and the screws retightened.

### **Portable pump FOX - offset control panel**

In addition to the possibility of attaching the control panel of the portable pump FOX on the side, a third version of positioning the control panel is now available. Here, a plug is installed on the FOX to which a cable with the control panel is connected. Because of this, the control panel can also be positioned several metres away from the portable pump to operate it from there.



### **Portable pump FOX - wireless remote control available**

As a further possibility of operation, the already known wireless remote control is now available for the FOX portable pump. Parallel with the control panel, the following functions are controlled via the wireless remote control:



- Start/stop motor (after the electronic system has been activated by briefly pressing the green start button on the control panel)
- Increase speed/decrease speed
- Pump pressure controller on/off
- Spotlight on/off