

# PORTABLE SMOKE BLOCKER PREVENTS SMOKE AND HEAT SPREAD



**RSS CAN SAVE LIVES!**

## RSS FIRE SERVICE PRO

The model F was specially developed for fire services and has a shoulder strap and special reinforcements made of leather for safe storage on the emergency vehicles; optionally with an attachment option to fix the portable smoke blocker to a hose basket.

The Fire Service PRO version is also equipped with a special tension rod for frequent use. With the integrated spring mechanism of the tension rod, the PRO version can be pre-tensioned for easier and faster installation in the door frame.



	<b>F 70 PRO</b>	<b>F 80 PRO</b>	<b>F 90 PRO</b>
Door width	70 - 115 cm	80 - 140 cm	90 - 150 cm
Transport size	73 x 54 x 4 cm	83 x 54 x 4 cm	93 x 54 x 4 cm
Weight	4,8 kg	5,4 kg	5,8 kg

## COUPLER SET

At many fire scenes - especially in public facilities and industrial buildings - passages are equipped with double doors. With the coupler set, two portable smoke blockers can be connected to each other quickly and easily, thus door widths and passages up to 3 m can be closed.



**IN THE EVENT OF A FIRE, SMOKE FILLED STAIRCASES AND HALLWAYS CAN QUICKLY BECOME A DEADLY TRAP FOR PEOPLE FLEEING!**

The portable smoke blocker made of special heat-resistant fabric can be quickly installed in a door or an entrance opening. The door to the area affected by the fire can now be opened and the fire fighters can enter the room behind without smoke and heat spreading in the building. The escape routes for the residents and the retreat ways for the fire fighters remain smoke-free. It is possible for the security backup to stay closer to the attacking fire fighters. The time for the rescue operation in case of a breathing protection emergency is considerable reduced.

Smoke damages in the areas not affected by the fire are clearly reduced. The portable smoke blocker can also be used to control the entry of air into the fire room in order to control ventilation measures in a targeted manner.

## RSS SELF-HELP

Hospitals, nursing homes and special-care facilities require special safety concepts. The limited mobility of patients and residents makes evacuation even more difficult in the event of a fire. Smoke and toxic gases also endanger seriously the staff.

The portable smoke blocker for self-help was specially adapted to the conditions in these facilities. It can be installed quickly by the nursing staff. Even before the fire brigade

arrives, escape routes can be kept smoke-free for a safer and faster evacuation.

In addition, the installed smoke blocker also marks the entrance to the fire area. Consequently, other staff members do not accidentally open the door to the fire area and endanger themselves and others.



	<b>S 80 - 140</b>	<b>S 90 - 150</b>
Door width	80 - 140 cm	90 - 150 cm
Transport size	83 x 54 x 4 cm	93 x 54 x 4 cm
Weight	5,3 kg	5,7 kg

**HOSPITALS  
SPECIAL-CARE HOMES  
NURSING HOMES**