

## PORTABLE SMOKE BLOCKER PREVENTS SMOKE AND HEAT SPREAD



With the easily operated tension lever the portable smoke blocker made out of heat resistant fabric can be installed quickly into a door or entrance opening. The door to the affected area can be opened now and the fire fighters can enter the room behind for their operations without the spread of smoke and heat in the building. Escape routes for the residents and retreat ways for the fire fighters stay smoke-free.

It is possible for the security backup to stay close to the attacking fire fighters. The time for the rescue operation in case of a breathing protection emergency is considerably reduced. Dangerous situations through smoke and heat spread are effectively minimized or avoided. The portable smoke blocker allows controlling the inflow of air to the area of fire for directed and controlled ventilation. Smoke damages can clearly be reduced.

- ◀ KEEPS ESCAPE ROUTES SMOKE-FREE
- ◀ MORE SAFETY FOR FIRE FIGHTERS
- ◀ EASY AND FAST INSTALLATION

## RSS FIRE SERVICE

For the safe storage of the portable smoke blocker on fire trucks the model F for the Fire Service has additional leather reinforcements sewed to the fabric. The red carrying bag has also a shoulder strap. Bags with loops and straps are optional available to connect the smoke blocker to a hose basket.

	F 70-115	F 80-140	F 90-150
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

By using the optional coupler set, two portable smoke blockers can be connected and installed in wider passages or double winged doors up to 3 m width.



## RSS SELF-HELP

Smoke filled hallways and staircases affect the orientation and already the inhalation of small amounts of smoke gases can lead to immediate unconsciousness.

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

The portable smoke blocker prevents smoke and heat spread in not affected areas of burning buildings. The installed smoke blocker also marks the entrance to the

area of fire. As a result the staff doesn't open the door to the burning room by mistake and endangers themselves and others by releasing smoke gases. The portable smoke blocker keeps the escape routes for residents and patients smoke free, for a safe and fast evacuation.

The model S for Self-Help is specially adapted for the requirements in hospitals, nursing homes and special-care homes. It can easily be installed into a door or an entrance opening and is available in two different sizes.

	S 80-140	S 90-150
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

