

RAPID INTERVENTION TEAM



FIRE STATION 5
WARSAW, POLAND



RIT BAG



- Mask with regulator
- Divider
- Long air supply hose with cylinder
- Webbing loops 160 i 160/180 cm
- Carabiners
- Flares
- Keys to motionless alarms
- Tourniquet
- Scissors
- Rescue hood

RIT COMMANDER'S CHECKLIST



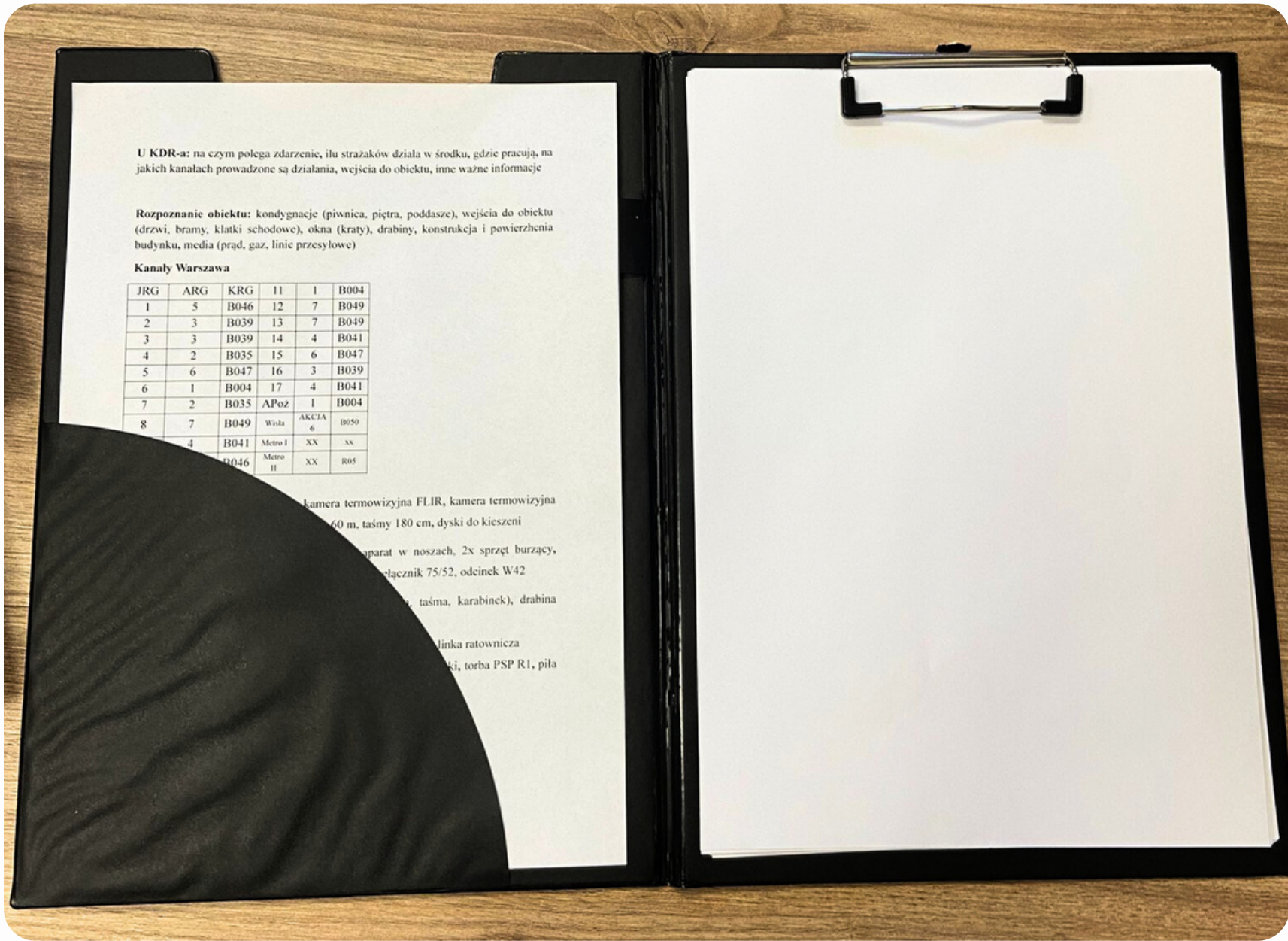
01 Info from the Incident Commander

02 Object reconnaissance

03 Radio channels

04 Equipment

05 Blank sheets



RIT IDENTIFICATION COVERS



BASIC EQUIPMENT

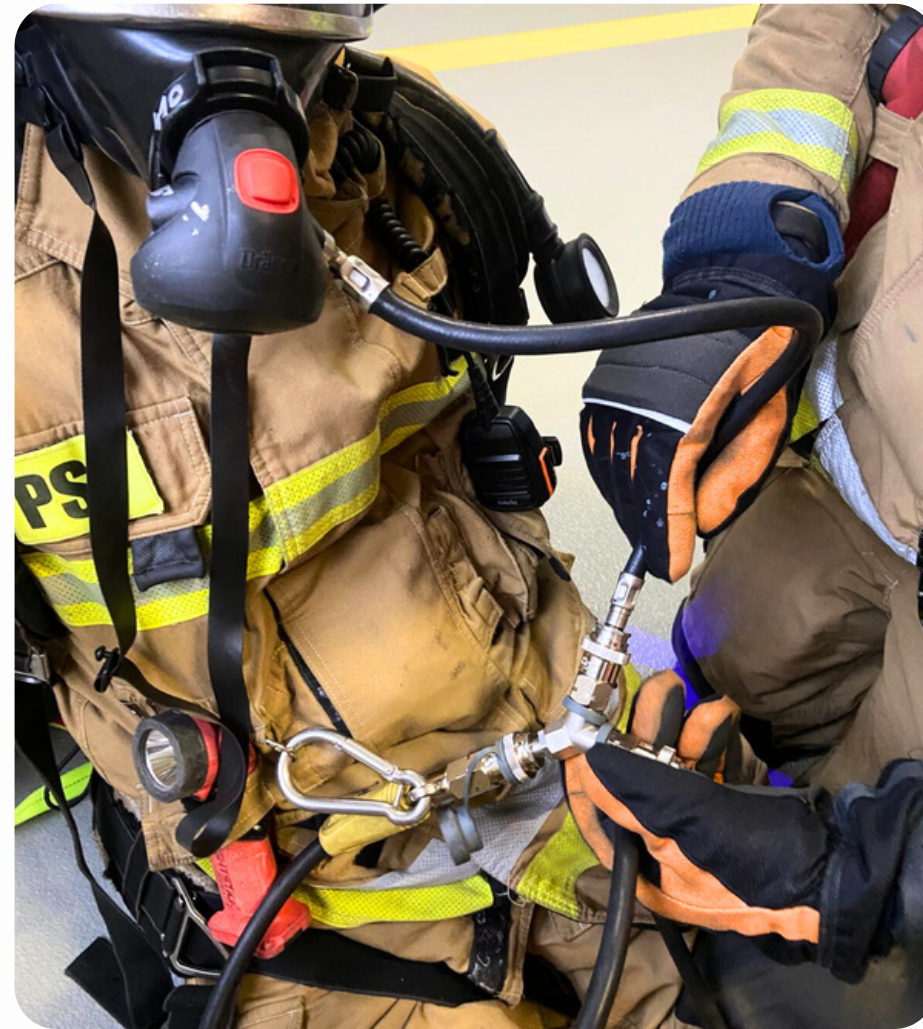


- RIT bags
- Demolition equipment
- Ropes
- Hoses and nozzle

AIR SUPPLY MANAGEMENT



1. Mask



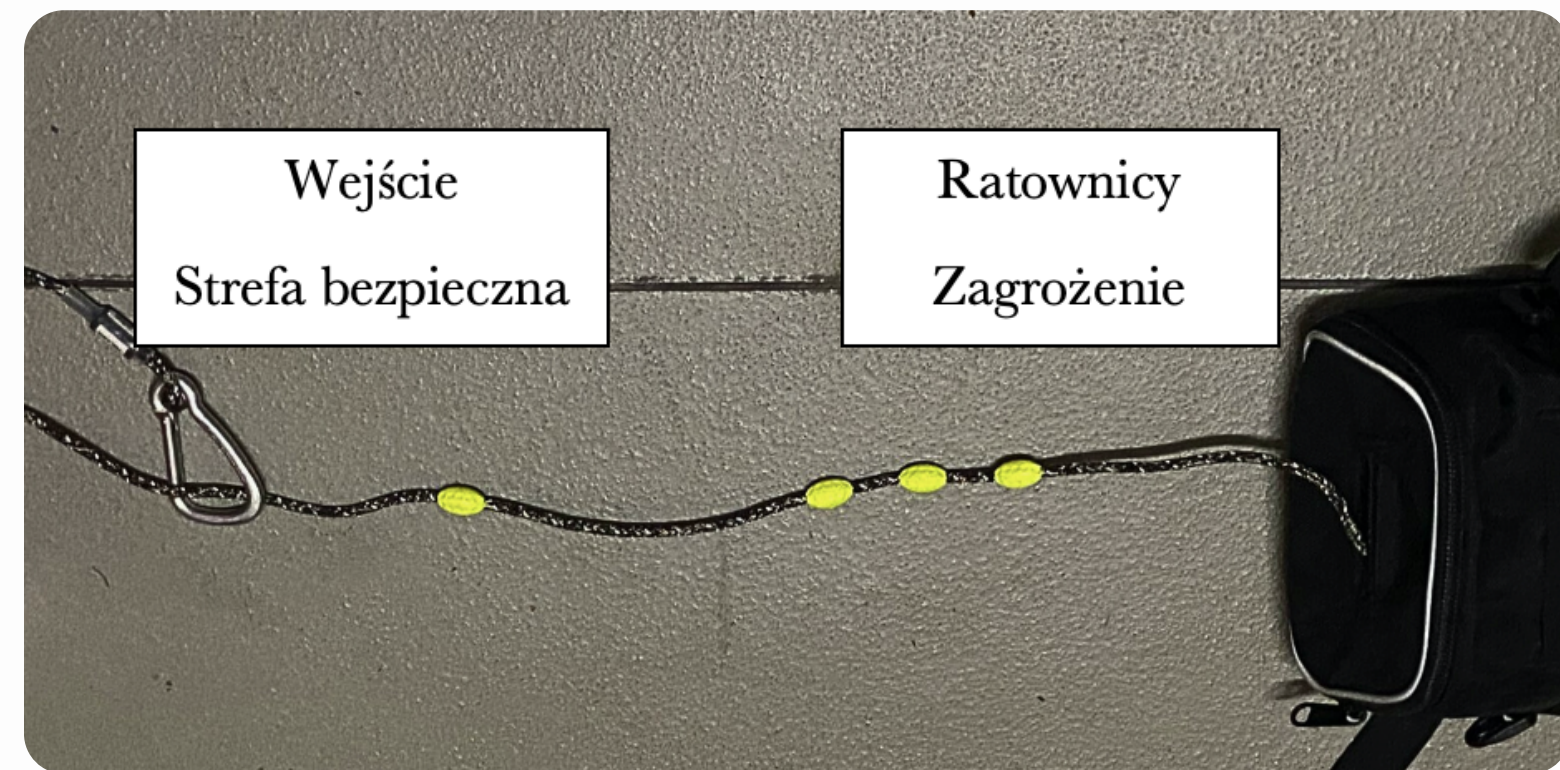
2. Divider



3. Rescue hood

POLARIS ROPE

60 METERS



One bead to the exit, three to injured person.

USING POLARIS ROPE



1. The last rescuer has a rope attached
2. The rest are connected by automatic rooles



FLARES

BLUE
INJURED FIREFIGHTER/RIT BAG



ORANGE
CHARACTERISTIC POINTS





EVACUATION METHODS

01 NOT INJURED FIREFIGHTER WITH
LOW AIR SUPPLY

02 EVACUATION ON FLAT GROUND

03 EVACUATION USING WEBBING
LOOPS

04 EVACUATION USING WEBBING
LOOPS WITH A BAG

05 EVACUATION USING A LADDER

06 EVACUATION FROM A BASEMENT

07 EVACUATION FROM A HOLE

NOT INJURED FIREFIGHTER WITH LOW AIR SUPPLY



1. The team reaches the victim
2. Air supply exchange
3. Exiting using the rope



EVACUATION ON FLAT GROUND



1. Reattach the hip belt
 2. Exchange air source if needed
 3. Pull the injured firefighter by straps/
Hooligan tool/webbing loops
- * Effectiveness depends on the surface

EVACUATION USING WEBBING LOOPS



1. 180 cm with knot at 160 cm

2. Wide 2,5 cm



1. RHINOEVAC V2

2. Adjusting the lenght

EVACUATION USING WEBBING LOOPS

1. When air source change is not needed
2. At the head side, under the straps
3. At the legs, under the knees



EVACUATION USING WEBBING LOOPS WITH A BAG



1. Air source exchange
2. The RIT bag's belt around the injured firefighter
3. The RIT bag placed between the legs

EVACUATION USING A LADDER EQUIPMENT

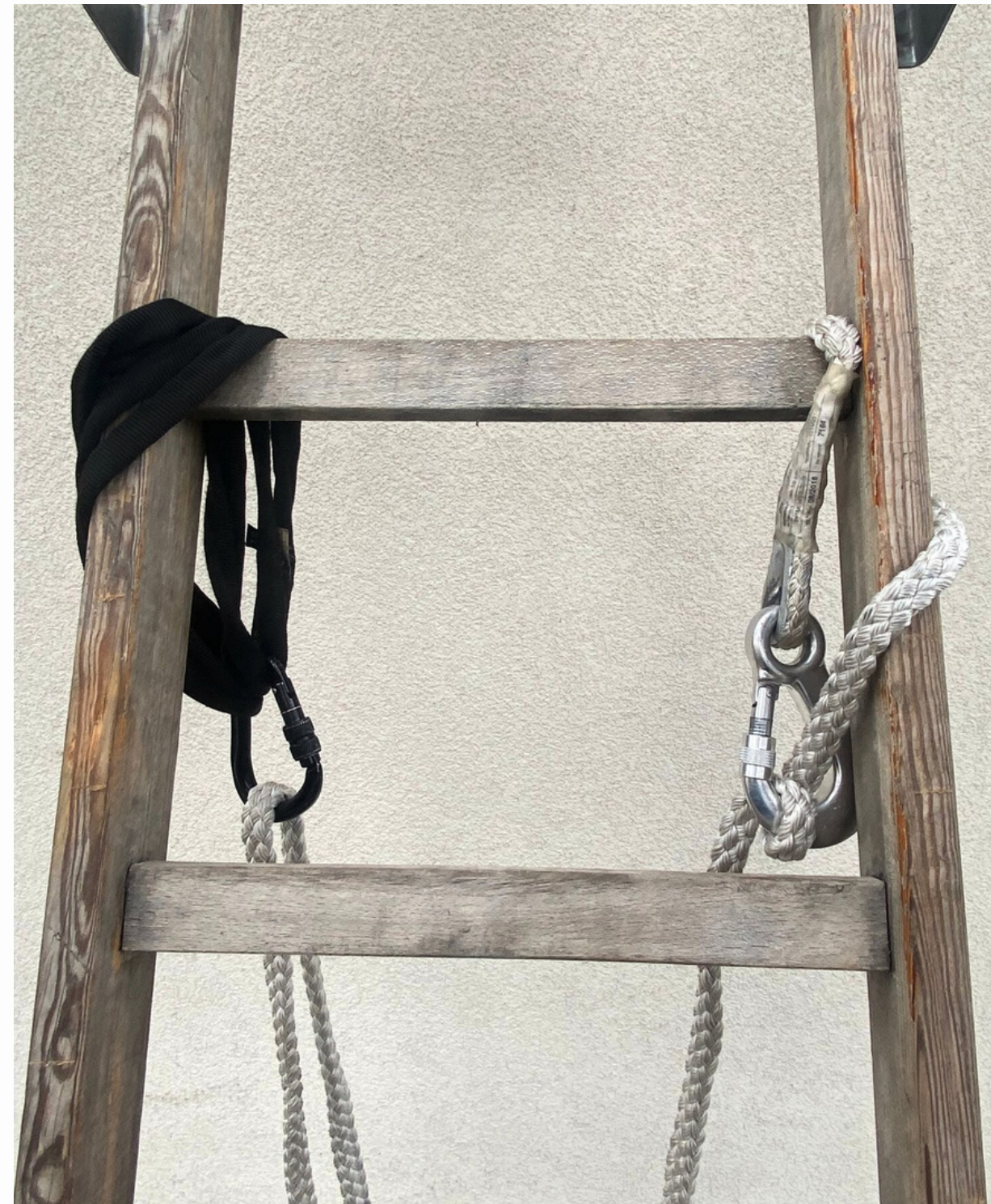


EVACUATION USING A LADDER



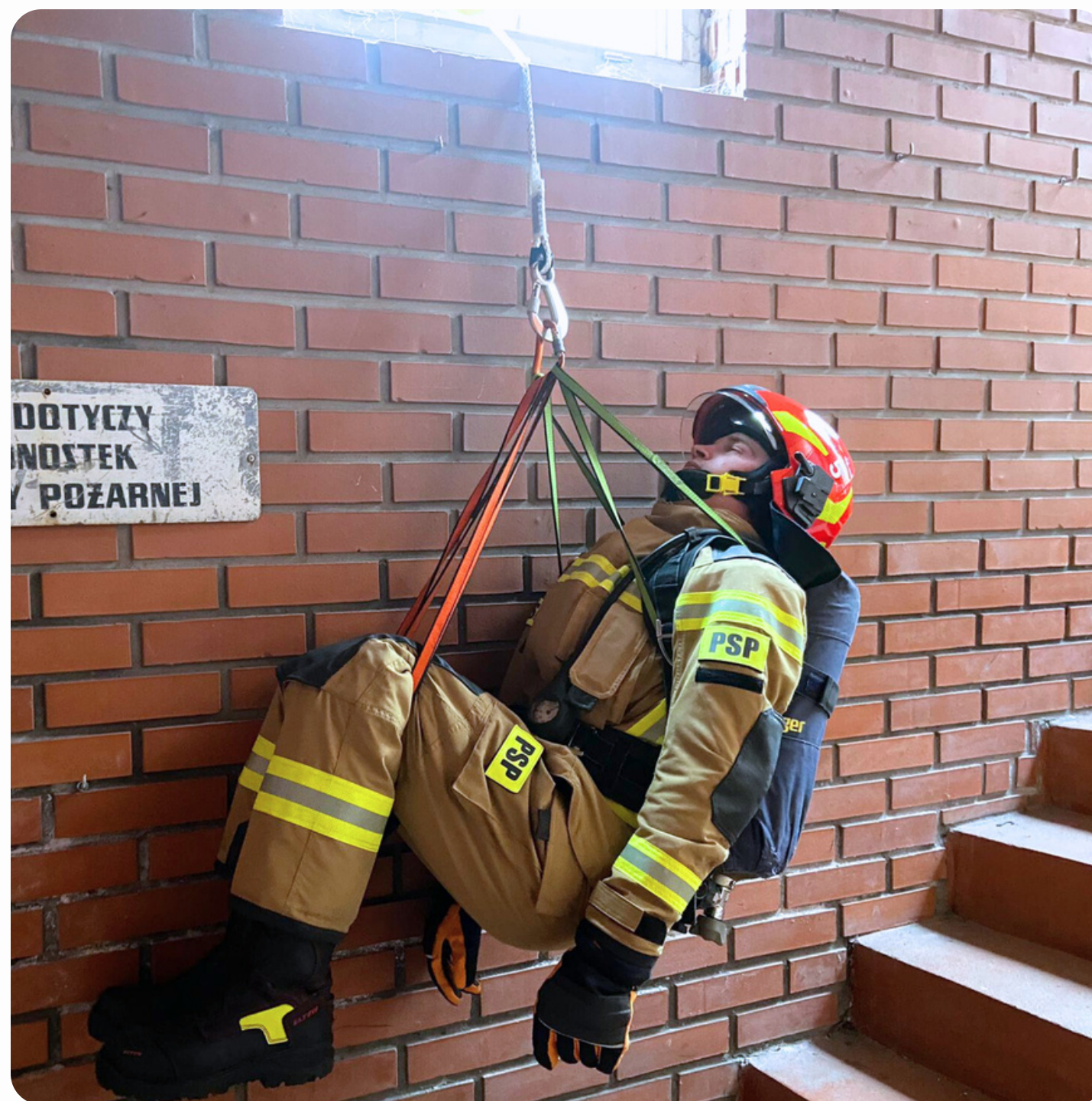
1. The webbing loop crossed under the back
2. Second webbing loop under the knees

EVACUATION USING A LADDER





EVACUATION FROM A BASEMENT LARGE WINDOW



1. Webbing loops similar to a ladder evacuation
2. Pull the firefighter by several firefighters



EVACUATION FROM A BASEMENT

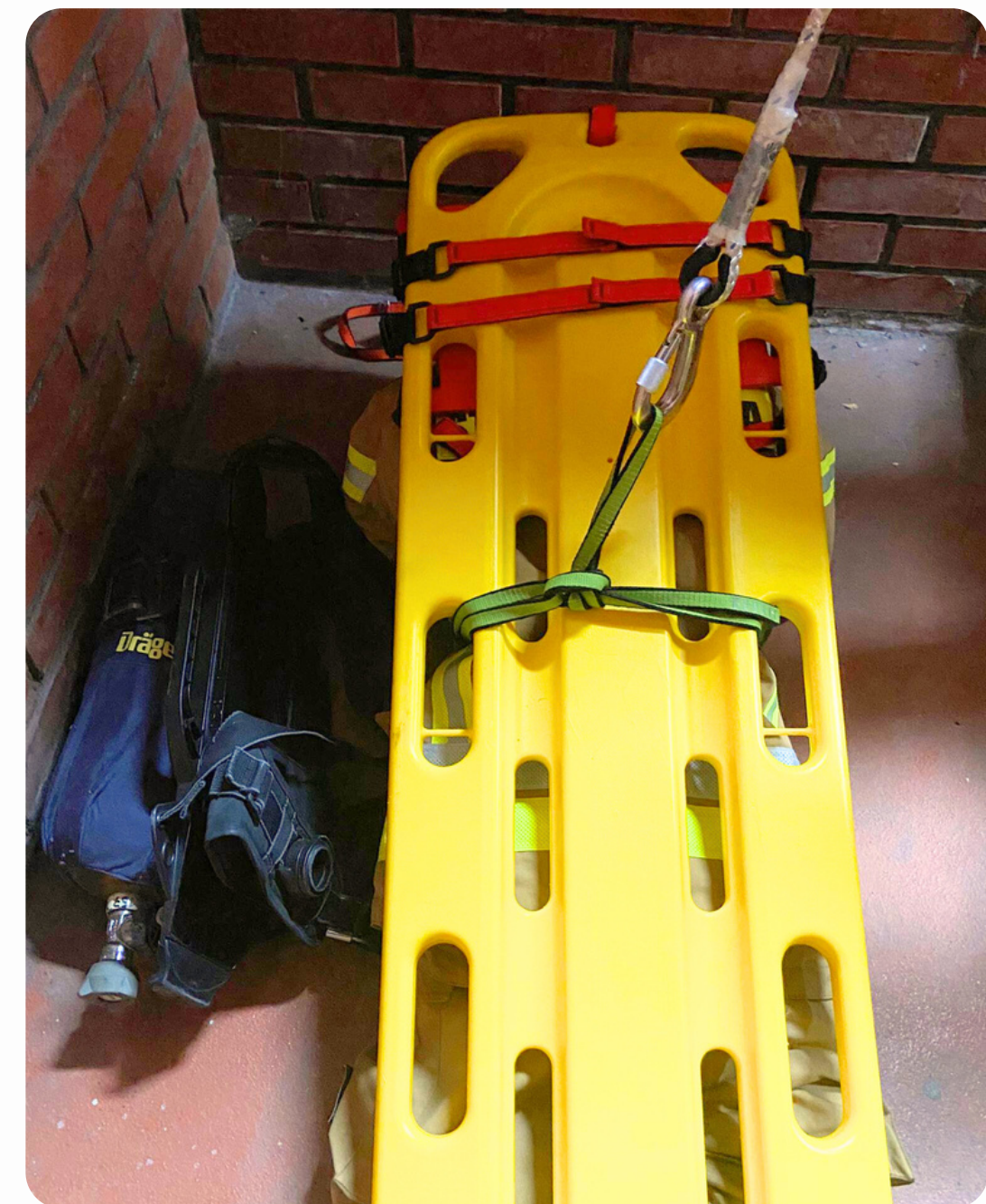
SMALL WINDOW - EQUIPMENT



- Board
- Rope
- Ladder

EVACUATION FROM A BASEMENT SMALL WINDOW

1. Remove the SCBA
2. Webbing loop under chest
3. Seciring it with a knot



EVACUATION FROM A BASEMENT

SMALL WINDOW

4. Dragging up to the wall

5. Passing the SCBA outside

6. Pulling up the casualty



EVACUATION FROM A HOLE



1. Lowering the rescuer

2. Hose under the SCBA/valve

3. Rolling out the arms

4. Securing with a strap

* Only with a stable ceiling

OTHER EQUIPMENT



- Paramedic bag
- Saws
- Holmatro hand-held
combi tool
- Bolt cutters



Thank you for your attention