# WORKING PROTECTION KIT



For decomposed SF<sub>6</sub> gas (with neutralization)

#### 3-442-R001

#### **Working protection kit**

After arc quenching in the circuit breaker solid or gaseous decomposition products are generated the operators have to be protected from effectively. This kit offers effective protection of the staff against toxic decomposition products.



#### Technical data:

| Dimensions aluminium trolley: L 915 mm, W 465 mm, H 485 mm |
|--|
| Gross weight: 28 kg  |

#### Standard equipment:

| Piece   | Designation  | Order<br>No.  |
|---------|--|---------------|
| 1       | Aluminium trolley  | 05-0452-R008  |
| 2       | Disposable overall   | 3-442-02*     |
| 5 pairs | Disposable overshoes   | 3-442-03*     |
| 1       | Breathing half mask  | 05-0453-R101* |
| 1       | Protective goggles   | 05-0453-R111* |
| 1 kit   | Gas and particle filter and filter cover for breathing half mask | 3-442-31*     |
| 1 kit   | Valves (breathe in and out) for half breathing mask              | 3-442-32*     |
| 2 pairs | Safety gloves  | 3-442-06*     |
| 5 pairs | Gloves made of cotton stockinet                                  | 3-442-07*     |
| 1       | Plastic barrel   | 05-0442-R001* |
| 1 pack  | Refuse sacks 120 liters  | 05-0594-R001* |
| 2 rolls | Sucking and wiping cloths  | 05-0595-R001* |
| 1 kg    | Sodium carbonate   | 05-0443-R001* |
| 1       | Vessel for solvent   | 05-0285-R005* |
| 10      | Spoon  | 3-442-17*     |
| 1 pack  | Indicator paper  | 05-0780-R001* |
| 1       | Safety helmet EN 397, orange                                     | 05-1612-R001  |
| 1       | Operating manual   |               |

For removal of solid decomposition products please use the dry vacuum cleaner!

#### Optional accessories at an extra charge:

| Additional operating manual on CD-ROM | 6-0004-R213 |
|---------------------------------------|-------------|
|---------------------------------------|-------------|

#### Packing:

| Packing for 3-442-R001 | 3-748-R025-C |
|------------------------|--------------|
|------------------------|--------------|

<sup>\*</sup> spare material

## DRY VACUUM CLEANER



For recovery of solid decomposition products from the circuit breaker

3-442-22

Dry vacuum cleaner (230 V / 50 Hz)

3-442-25

Dry vacuum cleaner (120 V / 60 Hz)

For removal of solid decomposition products in switchgear dry vacuum cleaners with dust class H or higher are admissible. Even finest dust particles can be removed with this dry vacuum cleaner to exclude any risk to the operating personnel.



- Dust class H
- Aluminium trolley for comfortable transportation
- Easy filter exchange

#### Technical data:

Dry vacuum cleaner (aluminium trolley included): L 800 mm, W 600 mm, H 410 mm

Weight with aluminium trolley: 21 kg

### Standard equipment:

Operating manual

#### Optional accessories at an extra charge:

| 1 piece spare inlet filter for dry vacuum cleaner (dust class H) | 05-0451-R002 |
|--|--------------|
| 1 spare hose, 5 m long with connecting sleeve                    | 05-0450-R020 |
| Additional operating manual                                      | 6-0004-R213  |

#### Packing:

| Packing for 3-442-22 / 3-442-25 | 3-748-R026-C |
|---------------------------------|--------------|

