

3-442-R001

# Working protection kit

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

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 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	1 operating manual (multilingual) on CD-ROM	

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

\* spare material

### Optional accessories at an extra charge:

Additional operating manual on CD-ROM	6-0004-R213
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### Packing:

Packing for 3-442-R001	3-748-R025-C
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3-442-22 / -25

## Dry vacuum cleaner

For recovery of solid decomposition products from the circuit breaker

3-442-22

**Dry vacuum cleaner (230 V / 50 - 60 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
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Weight with aluminium trolley: 21 kg
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### Standard equipment:

1 operating manual (multilingual) on CD-ROM
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### Optional accessories at an extra charge:

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

### Packing:

Packing for 3-442-22 / 3-442-25	<b>3-748-R026-C</b>
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