

3-442-R001

Working protection kit

For decomposed SF₆ 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	05-0444-R001*
5 pairs	Disposable overshoes	05-0445-R001*
1	Breathing half mask	05-0453-R101*
1	Protective goggles	05-0453-R111*
2 kits	Gas and particle filter for breathing half mask	3-442-31*
1	Valves (breathe in and out) for half breathing mask	3-442-32*
2 pairs	Safety gloves	05-0447-R001*
5 pairs	Gloves made of cotton stockinet	05-0449-R001*
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	05-0596-R001*
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

Weight with aluminium trolley: 21 kg

Standard equipment:

1 operating manual (multilingual) on CD-ROM

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 on CD-ROM	6-0004-R213

Packing:

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