

Automatic fire detectors for use in a Local SecurityNetwork (LSN and LSN_{improved}) and in conventional technology

Scope of application		Electrical system, switch cabinet, IT system	Clean, maintained room (office, theater, museum)	Conference room, smokers' office	Cable duct, cable funnel, intermediate floor, false floor	Ventilation duct	Storage depot and production - depot with low dust accumulation	Production work-shops with high dust accumulation (wood and textile processing industry)	High-board warehouse with low dust accumulation	High-board warehouse with high dust accumulation	Garage, multi-storey parking lot	Room where smoke is formed as a result of general operation (welding shop, forge)	Room where steam is formed as a result of general operation (laundromat, kitchen)	Area with a potentially explosive atmosphere; see ATEX approval	Area subject to increased radiation
Fire detector															
Multisensor detector	Product ID														
FAP-OC 520	F.01U.510.151	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	☆☆ (3)	☆☆☆	☆☆ (3)	○	○
FAP-OC 520-P	F.01U.510.162	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	☆☆ (3)	☆☆☆	☆☆ (3)	○	○
FAP-OC 500	4.998.143.522	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	☆☆ (3)	☆☆☆	☆☆ (3)	○	○
FAP-OC 500-P	4.998.150.696	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	☆☆ (3)	☆☆☆	☆☆ (3)	○	○
FCP-OC 500	F.01U.510.653	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	☆☆ (3)	☆	☆	○	○
FCP-OC 500-P	F.01U.510.656	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	☆☆ (3)	☆	☆	○	○
FAP-OTC 420	F.01U.508.816	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	○	☆☆	○	☆☆☆ (3)	☆☆☆	☆☆ (3)	○	○
FAP-OT 420	F.01U.508.815	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	○	☆☆	○	☆☆ (3)	☆☆☆	☆☆ (3)	○	○
FAP-OT 420 KKW	F.01U.508.684	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	○	☆☆	○	○	○	○	☆	☆☆☆
OTC 410 LSN	4.998.101.151	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	○	☆☆	○	☆☆☆ (3)	☆☆☆	☆☆ (3)	☆	○
OC 410 E LSN	4.998.101.152	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	○	☆☆	○	☆☆ (3)	☆☆☆	☆☆ (3)	☆	○
OC 310	4.998.101.153	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	○	☆☆	○	☆☆ (3)	○	☆☆ (3)	☆	○
OT 400 E LSN	4.998.130.602	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	○	☆☆	○	○	○	☆☆ (3)	☆	○
OT 400 LSN KKW/FSA	4.998.131.147	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	○	☆☆	○	○	○	○	☆	☆☆☆
OT 300	4.998.025.351	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	☆☆☆	○	☆☆	○	○	○	○	☆	○
Optical detector															
FAP-O 520	F.01U.510.149	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	○	○	○	○
FAP-O 520-P	F.01U.510.161	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	○	○	○	○
FAP-O 500	4.998.150.695	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	○	○	○	○
FAP-O 500-P	4.998.150.697	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	○	○	○	○
FCP-O 500	F.01U.510.649	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	○	○	○	○
FCP-O 500-P	F.01U.510.654	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	☆☆☆	☆☆☆	☆☆☆	○	○	○	○	○
FAP-O 420	F.01U.508.813	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	○	☆☆	○	○	○	○	○	○
FAP-O 420 KKW	F.01U.508.687	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	○	☆☆	○	○	○	○	☆	☆☆☆
O 400 E LSN	4.998.121.032	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	○	☆☆	○	○	○	○	☆	○
O 400 LSN KKW/FSA	4.998.131.148	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	○	☆☆	○	○	○	○	☆	☆☆☆
O 300	4.998.117.239	☆☆☆	☆☆☆	☆☆	☆☆	○	☆☆☆	○	☆☆	○	○	○	○	☆	○
NOM K 100 LSN	2.799.330.865	○	○	○	○	☆☆☆ (1)	○	○	○	○	○	○	○	○	○
DOW 1171	4.998.115.784	☆☆☆	☆☆☆	☆☆☆	☆☆	○	☆☆☆	○	☆☆	○	○	○	○	○	○
DO 1101 A-Ex	4.998.112.080	○	○	○	○	○	○	○	○	○	○	○	○	☆☆☆	○

☆☆☆ : Particularly suitable for use ☆☆☆ : Suitable for use ☆ : Use possible ○ : Not suitable for use
 (1) : with dust filter (2) : only with good ventilation (3) : with detector base with damp room seal (4) : with water separator (5) : Check application (6) = Special application

(Continued) **Automatic fire detectors for use in a Local SecurityNetwork (LSN and LSN_{improved}) and in conventional technology**

Scope of application		Electrical system, switch cabinet, IT system	Clean, maintained room (office, theater, museum)	Conference room, smokers' office	Cable duct, cable funnel, intermediate floor, false floor	Ventilation duct	Storage depot and production - depot with low dust accumulation	Production workshops with high dust accumulation (wood and textile processing industry)	High-board warehouse with low dust accumulation	High-board warehouse with high dust accumulation	Garage, multi-storey parking lot	Room where smoke is formed as a result of general operation (welding shop,	Room where steam is formed as a result of general operation (laundromat, kitchen)	Area with a potentially explosive atmosphere; see ATEX approval	Area subject to increased radiation
Fire detector	Product ID														
Heat detector															
FAH-T 420	F.01U.508.915	○	☆	☆☆☆	○	○	○	☆☆☆	○	☆	☆	☆☆	☆ (3)	○	○
FAH-T 420 KKW	F.01U.508.686	○	☆	☆☆☆	○	○	○	☆☆☆	○	☆	☆	☆☆	☆ (3)	☆	☆☆☆
T 400 E LSN	4.998.130.603	○	☆	☆☆☆	○	○	○	☆☆☆	○	☆	☆	☆☆	☆ (3)	☆	○
T 400 LSN KKW/FSA	4.998.131.146	○	☆	☆☆☆	○	○	○	☆☆☆	○	☆	☆	☆☆	☆ (3)	☆	☆☆☆
T 300	4.998.025.354	○	☆	☆☆☆	○	○	○	☆☆☆	○	☆	☆	☆☆	☆ (3)	☆	○
T 300 / FSA	4.998.107.056	○	☆	☆☆☆	○	○	○	☆☆☆	○	☆	☆	☆☆	☆ (3)	☆	○
Flame detector															
DF 1192	4.998.112.082	○	○	○	○	○	☆☆	☆☆	○	○	☆	○	○	○	○
DF 1101 A-Ex	4.998.112.081	○	○	○	○	○	○	○	○	○	☆	○	○	☆☆☆	○
Linear smoke detector															
Fireray 50RV	4.998.142.205	○	☆	○	○	○	☆☆☆	○	☆☆	○	○	○	○	○	○
Fireray 100RV	4.998.142.206	○	☆	○	○	○	☆☆☆	○	☆☆	○	○	○	○	○	○
Fireray 2000	4.998.001.940	○	☆	○	○	○	☆☆☆	○	☆☆	○	○	○	○	○	○
Smoke extraction system															
420 Series:															
- FAS-420-TP1	F.01U.029.255	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
- FAS-420-TP2	F.01U.029.256	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
- FAS-420-TT1	F.01U.029.252	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
- FAS-420-TT2	F.01U.029.253	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
TITANUS Complete device:															
- PROSENS TP-1 A	F.01U.523.281	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
TITANUS Basic devices:															
- PROSENS TP-1 A	F.01U.523.278	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
- PROSENS TP-2 A	F.01U.523.280	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
- TOPSENS TT-1	4.998.143.397	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
- TOPSENS TT-2	4.998.143.398	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
RAS 100 LSN-1	4.998.030.987	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
RAS 100 LSN-2	4.998.030.991	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
RAS-XL	4.998.119.857	☆☆☆	☆	○	☆☆	○	☆	☆ (1)	☆☆☆	☆☆☆ (1)	○	○	☆☆ (4)	○	○
Linear heat detector															
FCS-LWM-1	F.01U.026.138	○	○	○	○	○	○	☆☆☆	○	○	☆☆☆	☆☆	☆☆☆	☆☆ (6)	☆☆☆
Transafe ADW 511A	F.01U.523.579	○	○	○	○	○	○	☆☆☆	○	○	☆☆☆	☆☆	☆☆☆	☆☆ (6)	☆☆☆
Heat measurement detector															
Heat measurement detector	2.799.280.218	○	○	○	☆☆	☆☆	○	○	○	○	○	○	○	☆☆	☆☆☆

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Recommended service unit for the automatic fire detectors included in current product range

Fire detector			Detector exchanger			Required test device			Required test aerosol	
			Universal detector removal tool for fire detectors (NoClimb) 4.998.112.113	Exchanger device for Siemens manufacture (Siemens) 4.998.120.144	FAA-500-RTL removal tool (NoClimb) F.01U.508.720	Test set (wireless) for heat detectors (NoClimb) 4.998.112.072	Test device for smoke detectors (NoClimb) 4.998.112.071	FAA-500-TTL Test adapter with magnet (NoClimb) F.01U.508.725	Solo Aerosol (Solo A3-001) testing gas for optical smoke detectors 4.998.112.074	Solo CO-testing gas for multisensor-detectors 4.998.142.221
Multisensor detector	Manufacturer	Product ID								
FAP-OC 520	Bosch	F.01U.510.151	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	☆☆☆
FAP-OC 520-P	Bosch	F.01U.510.162	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	☆☆☆
FAP-OC 500	Bosch	4.998.143.522	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	☆☆☆
FAP-OC 500-P	Bosch	4.998.150.696	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	☆☆☆
FCP-OC 500	Bosch	F.01U.510.653	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	☆☆☆
FCP-OC 500-P	Bosch	F.01U.510.656	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	☆☆☆
FAP-OTC 420	Bosch	F.01U.508.816	☆☆☆	○	○	☆☆☆	☆☆☆	○	☆☆☆	☆☆☆
FAP-OT 420	Bosch	F.01U.508.815	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	☆☆☆
FAP-OT 420 KKW	Bosch	F.01U.508.684	☆☆☆	○	○	☆☆☆	☆☆☆	○	☆☆☆	○
OTC 410 LSN	Bosch	4.998.101.151	☆☆☆	○	○	☆☆☆	☆☆☆	○	☆☆☆	☆☆☆
OC 410 E LSN	Bosch	4.998.101.152	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	☆☆☆
OC 310	Bosch	4.998.101.153	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	☆☆☆
OT 400 E LSN	Bosch	4.998.130.602	☆☆☆	○	○	☆☆☆	☆☆☆	○	☆☆☆	○
OT 400 LSN KKW/FSA	Bosch	4.998.131.147	☆☆☆	○	○	☆☆☆	☆☆☆	○	☆☆☆	○
OT 300	Bosch	4.998.025.351	☆☆☆	○	○	☆☆☆	☆☆☆	○	☆☆☆	○
Optical detector										
FAP-O 520	Bosch	F.01U.510.149	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	○
FAP-O 520-P	Bosch	F.01U.510.161	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	○
FAP-O 500	Bosch	4.998.150.695	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	○
FAP-O 500-P	Bosch	4.998.150.697	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	○
FCP-O 500	Bosch	F.01U.510.649	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	○
FCP-O 500-P	Bosch	F.01U.510.654	○	○	☆☆☆	○	☆☆☆ (1)	☆☆☆ (1)	○ (2)	○
FAP-O 420	Bosch	F.01U.508.813	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
FAP-O 420 KKW	Bosch	F.01U.508.687	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
O 400 E LSN	Bosch	4.998.121.032	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
O 400 LSN KKW/FSA	Bosch	4.998.131.148	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
O 300	Bosch	4.998.117.239	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
NOM K 100 LSN	Detectomat	2.799.330.865	☆☆ (3)	○	○	○	☆☆☆	○	☆☆☆	○
DOW 1171	Siemens	4.998.115.784	○	☆☆☆	○	○	☆☆☆	○	☆☆☆	○
DO 1101 A-Ex	Siemens	4.998.112.080	○	☆☆☆	○	○	☆☆☆	○	☆☆☆	○
Heat detector										
FAH-T 420	Bosch	F.01U.508.915	☆☆☆	○	○	☆☆☆	○	○	○	○
FAH-T 420 KKW	Bosch	F.01U.508.686	☆☆☆	○	○	☆☆☆	○	○	○	○
T 400 E LSN	Bosch	4.998.130.603	☆☆☆	○	○	☆☆☆	○	○	○	○
T 400 LSN KKW/FSA	Bosch	4.998.131.148	☆☆☆	○	○	☆☆☆	○	○	○	○
T 300	Bosch	4.998.025.354	☆☆☆	○	○	☆☆☆	○	○	○	○
T 300 / FSA	Bosch	4.998.107.056	☆☆☆	○	○	☆☆☆	○	○	○	○

☆☆☆ : Particularly suitable for use ☆☆☆ : Suitable for use ☆ : Use possible ○ : Not suitable for use
 (1) : Use in combination with (2) : O-Test has to be made without aerosol (3) : Not for locked detectors

(Continued) **Recommended service unit for the automatic fire detectors included in current product range**

Infrared flame detector	Manufacturer	Product ID	Required testing equipment	Testing notes	Standard test device for use
DF 1192	Siemens	4.998.112.082	Special infrared test lamp from Siemens (Alternative: cigarette lighter)	Train the switched on test lamp on the detector's sensor openings.	○
DF 1101 A-Ex	Siemens	4.998.112.081		Hold a cigarette lighter burning with a large flame in front of the detector's sensor openings.	
Linear smoke detector					
Fireray 50RV	Fire Fighting Enterprises	4.998.142.205	Special test foil from device manufacturer	Cover the detector's receiver part with the test foil.	○
Fireray 100RV		4.998.142.206			
Fireray 2000		4.998.001.940			
Smoke extraction system					
420 Series: - FAS-420-TP1 - FAS-420-TP2 - FAS-420-TT1 - FAS-420-TT2 TITANUS Complete device: - PROSENS TP-1 A TITANUS Basic devices: - PROSENS TP-1 A - PROSENS TP-2 A - TOPSENS TT-1 - TOPSENS TT-2	Wagner	F.01U.029.255 F.01U.029.256 F.01U.029.252 F.01U.029.253 F.01U.523.281 F.01U.523.278 F.01U.523.280 4.998.143.397 4.998.143.398	Test pipe 4.998.148.848 Test adapter 4.998.148.849 Retaining device for smoke rods Acid-free smoke rods optional: <i>DIAG</i> Diagnostic software 4.998.143.412	Hold retainer with smoldering smoke rods in front of an intake bore.	○
RAS-XL	Securiton	4.998.119.857	Retaining device for smoke rods Acid-free smoke rods	Hold retainer with smoldering smoke rods in front of an intake bore.	○
RAS 100 LSN-1	Securiton	4.998.030.987			
RAS 100 LSN-2	Securiton	4.998.030.991			
Linear heat detector					
FCS-LWM-1	Securiton	F.01U.026.138	Test loop from device manufacturer	Clip on test loop and immerse in hot water.	NoClimb
Transafe ADW 511A	Securiton	F.01U.523.579	Test coil from device manufacturer	Connect test coil and immerse in hot water.	Test device for heat detector 4.998.112.072
Heat measurement detector					
Heat measurement detector	Fenwall	2.799.280.218	Hot water, adjustable hot air blower	Heat up heat measuring stick using hot water or hot air.	NoClimb Test device for heat detector 4.998.112.072
☆☆☆ : Particularly suitable for use ☆☆☆ : Suitable for use ☆ : Use possible ○ : Not suitable for use					

Recommended service unit for the automatic fire detectors no longer included in current product range

Fire detector			Detector exchanger			Required test device			Required test aerosol	
			Universal detector removal tool for fire detectors (NoClimb) 4.998.112.113	Exchanger device for Siemens manufacture (Siemens) 4.998.120.144	FAA-500-RTL removal tool (NoClimb) F.01U.508.720	Test set (wireless) for heat detectors (NoClimb) 4.998.112.072	Test device for smoke detectors (NoClimb) 4.998.112.071	FAA-500-TTL Test adapter with magnet (NoClimb) F.01U.508.725	Solo Aerosol (Solo A3-001) testing gas for optical smoke detectors 4.998.112.074	Solo CO-testing gas for multisensor-detectors 4.998.142.221
Multisensor detector	Manufacturer	Product ID								
OT 200 LSN	Bosch / Ziton	2.799.330.875	☆☆☆	○	○	☆☆☆	☆☆☆	○	☆☆☆	○
Optical detector										
OM 200 LSN	Bosch / Ziton	2.799.330.874	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
GOM 120	Bosch / Ziton	2.799.330.860	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
NOM 100 LSN grau	Detectomat	2.799.330.817	☆☆ (3)	○	○	○	☆☆☆	○	☆☆☆	○
NOM 100 LSN weiß	Detectomat	2.799.330.823	☆☆ (3)	○	○	○	☆☆☆	○	☆☆☆	○
BD 102 O	Detectomat	2.799.350.365	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
BR12	Siemens	2.799.330.727	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
BR12 Ex	Siemens	4.998.001.071	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
ORM 130 / A (Y)	Hekatron	2.799.330.709	○	○	○	○	☆☆☆	○	☆☆☆	○
ORM 130 / 8 Ex	Hekatron	2.799.330.709	○	○	○	○	☆☆☆	○	☆☆☆	○
ORM 140 / Z	Hekatron	2.799.330.356	○	○	○	○	☆☆☆	○	☆☆☆	○
Heat detector										
TM 200 LSN	Bosch / Ziton	2.799.330.873	☆☆☆	○	○	☆☆☆	○	○	○	○
GTM 120	Bosch / Ziton	2.799.330.862	☆☆☆	○	○	☆☆☆	○	○	○	○
NTM 100 LSN	Detectomat	2.799.330.824	☆☆ (3)	○	○	☆☆☆	○	○	○	○
BD 101 D Typ 88	Detectomat	2.799.330.376	☆☆☆	○	○	☆☆☆	○	○	○	○
WDM 215 / 8 Ex (4)	Hekatron	4.998.000.499	○	○	○	☆☆☆	○	○	○	○
BD 857	Siemens	2.799.330.766	☆☆☆	○	○	☆☆☆	○	○	○	○
BD 957	Siemens	2.799.330.524	☆☆☆	○	○	☆☆☆	○	○	○	○
BM 957	Siemens	2.799.330.525	☆☆☆	○	○	☆☆☆	○	○	○	○
WDM 240 (4)	Hekatron	2.799.330.360	○	○	○	☆☆☆	○	○	○	○
WDM 241 (4)	Hekatron	2.799.330.355	○	○	○	☆☆☆	○	○	○	○
Ionization detector										
GIM 120	Bosch / Ziton	2.799.330.861	☆☆☆	○	○	○	☆☆☆	○	☆☆☆	○
NIM 100 LSN	Detectomat	2.799.330.822	☆☆ (3)	○	○	○	☆☆☆	○	☆☆☆	○
BD 102 IA	Detectomat	2.799.330.800	☆☆ (3)	○	○	○	☆☆☆	○	☆☆☆	○
BR 910	Siemens	2.799.330.728	☆☆	○	○	○	☆☆	○	☆☆	○
F 600	Siemens	2.799.330.531	☆☆	○	○	○	☆☆	○	☆☆	○
F 6A Ex	Siemens	2.799.330.532	☆☆	○	○	○	☆☆	○	☆☆	○
F 911 Ex	Siemens	2.799.350.363	☆☆	○	○	○	☆☆	○	☆☆☆	○
BR 800	Siemens	2.799.330.725	☆☆ (3)	○	○	○	☆☆	○	☆☆☆	○
BR 716	Siemens	2.799.330.726	☆☆ (3)	○	○	○	☆☆	○	☆☆☆	○
IRM 136 A (4)	Hekatron	2.799.330.706	○	○	○	○	☆☆☆	○	☆☆☆	○
IRM 146 (4)	Hekatron	2.799.330.707	○	○	○	○	☆☆☆	○	☆☆☆	○

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 (1) : Use in combination with (2) : O-Test has to be made without aerosol (3) : Not for locked detectors (4) Exchanger devices from Hekatron

(Continued) **Recommended service unit for the automatic fire detectors no longer included in current product range**

Infra red flame detector	Manufacturer	Product ID	Required testing equipment	Testing notes	Standard test device for use
S 2406	Siemens	2.799.330.782	Special infrared test lamp from Siemens (Alternative: cigarette lighter)	Train the switched on test lamp on the detector's sensor openings.	○
S 2406 Ex	Siemens	2.799.330.780		Hold a cigarette lighter burning with a large flame in front of the detector's sensor openings.	
UFM 840	Hekatron	2.799.330.357			
Linear smoke detector					
Fireray 1401	Fire Fighting Enterprises	2.799.330.764	Special test foil from device manufacturer	Cover the detector's receiver part with the test foil.	○
Aspirating smoke detector					
TITANUS Kompletgerät: - PROSENS TP-1 TITANUS Basisgeräte: - PROSENS TP-1 - PROSENS TP-2	Wagner	4.998.143.287	Test pipe 4.998.148.848 Test adapter 4.998.148.849 Retaining device for smoke rods Acid-free smoke rods optional: <i>DIAG</i> Diagnostic software 4.998.143.412	Hold retainer with smoldering smoke rods in front of an intake bore.	○
		4.998.143.390			
		4.998.143.391			
RAS 51	Securiton	2.799.330.741	Retaining device for smoke rods Acid-free smoke rods	Hold retainer with smoldering smoke rods in front of an intake bore.	○
RAS 54	Securiton	2.799.330.842			
Linear heat detector					
Alarmline LHD4	Securiton	2.799.330.835	Test loop from device manufacturer	Clip on test loop and immerse in hot water.	NoClimb Test device for heat detector 4.998.112.072
Transafe ADW 511	Securiton	4.998.001.981	Test coil from device manufacturer	Connect test coil and immerse in hot water.	
Transafe ADW 53 A	Securiton	2.799.330.850			

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Bosch Sicherheitssysteme GmbH

Robert-Koch-Straße 100
D-85521 Ottobrunn, Germany

www.boschsecuritysystems.com
info.service@de.bosch.com