Panasonic

ACCESSORIES LIST

AE2010 Series



www.panasonic-fire-security.com

ACCESSORIES LIST

Article number	Description	
PL 252-3 P	Plastic Pipe, 13 pieces x 3 meter, 25 mm	
	25 mm plastic pipe An internal RA value of 1.6 contributes to avoiding buildup of dust and bacteria in the pipeline, and to ensuring optimal functionality with respect to transportation of smoke.	6557
PL 252 P	Plastic Pipe, 13 pieces x 4 meter, 25 mm	
PL 253-3 P	Plastic Pipe 13 pieces x 3 meter, 25 mm RED	
	25 mm plastic pipe An internal RA value of 1.6 contributes to avoiding buildup of dust and bacteria in the pipeline, and to ensuring optimal functionality with respect to transportation of smoke.	
PL 253 P	Plastic Pipe 13 pieces x 4 meter, 25 mm RED	
AL 250	Aluminium pipe 4 meters, 25 mm Aluminium	
	For use in environments with high temperatures, for example greenhouse.	
SK 252	Socket	
	Extra long sleeve couplings with included sealant provide ex- cellent connections in the pipeline and prevent pipes slipping apart.	
SK 253	Socket RED	
	Extra long sleeve couplings with included sealant provide ex- cellent connections in the pipeline and prevent pipes slipping apart.	
AL 250 S	Aluminium Socket	
	For 25 mm aluminium pipes.	

Article number	Description	
BE 252	Bend, 90° Sleeve couplings bent at 90 degrees, including the same sealant as regular couplings.	
BE 253	Bend, 90° RED Sleeve couplings bent at 90 degrees, including the same sealant as regular couplings.	
AL 250 B	Bend, 90° Aluminium For 25 mm aluminium pipes	
BE 252-45 A	Bend, 45° Sealant as in the standard bend. female/ female.	
BE 252-45 B	Bend, 45° Female/male The "B" variant can be combined with "A" or the 90 degree bend to facilitate easy adaptation of the pipeline in twisting or difficult areas.	
BE 253-45 A	Bend, 45° RED Female/ female	

Article number	Description
BE 253-45 B	Bend, 45° RED Female/male The "B" variant can be combined with "A" or the 90 degree bend to facilitate easy adaptation of the pipeline in twisting or difficult areas.
KG 252	KG Cross
	To be used as T-coupling or cross. Optimised internal radius eliminate loss in air flow. Design adapted to pipe clips.
KG 253	KG Cross RED
	To be used as T-coupling or cross. Optimised internal radius eliminate loss in air flow. Design adapted to pipe clips.
CL 250	Pipe Clips,
100 pieces	Standard fastening clips for pipelines are quickly and easily mounted in the ceiling, and the pipes are then pressed into place.
CL 253	Pipe Clips RED
100 pieces	Standard fastening clips for pipelines are quickly and easily mounted in the ceiling, and the pipes are then pressed into place.
CL 250 W	Pipe Clips
100 pieces	Fastening clips for wire suspension of pipelines. Silk wire is strung through the room, and the pipeline is pressed into the clips and pushed onto the wire from one end.

Article number	Description	
CL 253 W 100 pieces	Pipe Clips Fastening clips for wire suspension of pipelines. Silk wire is strung through the room, and the pipeline is pressed into the clips and pushed onto the wire from one end.	
CL 251 W	Pipe Clips for wire mounting	
100 pieces	Used among other for easy stretching of the pipe in green- houses.	ろ
CL 255	Pipe Clips Nylon	
100 pieces	For use in environments with large variations in temperature.	5
SN 253 P	Sniffer 3 meter sampling point	
	The Sniffer may be used where it is desirable to conceal the pipeline (for example in churches) and/or there is a need for protection against insects, such as in greenhouses. The sniffer can also be drawn into fuse boxes, server racks and such, to achieve optimal detection in critical spots.	
SN 258 M	Sniffer 0.75 meter sampling point	
	The sniffer comes with a flexible tube with a steel outer screen that protects against mice and other pests chewing holes in the tube in inaccessible spots.	
FI 003 KP	Filter Set, 5 pcs	
	Progressive filters prevent dust from contaminating the sensors. Comes complete with frames for quick and easy replacement.	1 1
FI 004 KP	Filter Set, 5 pcs	
	White filter, that is more dense for use in installation areas with smaller dust particles, e.g. welding gases, powder coating etc.] []

Article number	Description	
EP 250	End Cap	
	Used to seal the end of the pipe to avoid foreign objects in the pipe. Used for pipe penetration in walls to avoid foreign objects in the pipe.	
GG 006	Gartner 0.4 meter extension	<i>p</i>
	Used in greenhouses with great distance from ridge and down to the heat / shadow curtains (<2.20 meter)	
GG 256	Gartner 0.8 meter sampling point	
	80 cm pipe branch for extended sampling points. Used for simple detection both over and underneath heat / shadow curtains in greenhouses.	
ELOCUT2	Pipe Cutter	
	The pipes are delivered in 4 meter segments that may be cut to length where needed. To ensure clean cuts with no burrs, use the ELOCUT cutting tool.	
ELOVAC	Manometer	Λ
	The manometer Elovac measures the vacuum in the outer- most hole in the pipeline to verify the pipeline suction.	
AU002	Exhaust Kit	
	Used to lead exhaust air back into rooms to balance the air pressure. Reduces noise from the detector down to 45dB. Used in rooms with high amount of dust.	

Article number	Description	
AU003	Exhaust Kit	-
A0003	Exhaust kit with flexible hoses. To be used together with THUB and VULCAN.	Horney Constant
FS 2010	Filter Box Complete with front piece, clip and filter elements.	
KM 250 com	Adhesive markers for plastic pipe	
	Placed on pipeline for highlighting holes. Markers must be positioned so that it surrounds the hole and points in the Aspect direction.	
VF 250 com	Vulcan Cyclone Filter	(67.57)
	Install the VULCAN in front of Aspect to remove both dust and condensation from the sampled air before it enters the detection chamber. Used when securing rooms with extreme amounts of dust. The VULCAN has been carefully designed not to increase transport time by more than five seconds. The VULCAN should be installed immediately before pipe entry into Aspect.	
PLP 210 007	HUB for Aspect, 2-1	
	Used to merge the two pipelines of the Aspect if only one pipeline is used.	
THUB	Mounting console	
	Pre install the pipeline and easily snap-on the detector at the end to avoid dirt in the detector during building phase. Built in self-emptying water reservoir to take care of condense in low humid environments.	

Article number	Description	
THUB-LK	Condense bottle for THUB Used together with THUB in high humid environments. THUB- LK should be installed to allow safe overflow of condensed water from the pipeline. The excess water will drain from the bottom of the THUB-LK.	
BA 700	12V 7 Ah Battery Standard battery for Aspect.	pbq
PH12-36B	PowerHouse, Battery Box Elotec Powerhouse is a 12V battery cabinet. This battery cab- inet is designed for use with Aspects internal power supply. The cabinet has IP44 protection class.	POWERHOUSE
DIAMANT	Diamant Filter guard protection Module for protecting the flow sensor inside the Aspect. Sup- plied in kit with necessary tubes. DIAMANT should be replaced at the annual checks or when needed. Accumulated detritus are clearly visible in front.	C. Inscrime DIAMANT
SS 001	Syringe To be used for cleaning the flow sensor when replacing the DIAMANT filter	

Article number	Description	
LK 501	Condense bottle with UV-stabiliser Installed before Aspect to remove condensation from the sampled air before it enters the detection chamber.	
ASP-BIT	Drill set Custom drill bits for pipelines, includes 22 bits between 2.25 mm - 7.50 mm	
TS 001	Smoke pen Used to apply test smoke to the sampling hole on the pipeline, at functional test.	A former south
ELOCLEAN	ELOCLEAN Used for easy and safe cleaning of aspiration pipes by air pressure. ELOCLEAN is intended for installations with extremely dusty environments where dust settles inside the pipes. The cleaning process automatically runs every seven days. The process can also be started manually.	
BE 255-40	Pipeflex Flexible hose for installations where standard pipes and bends can't be applied. Pipeflex is available in three length: Pipeflex 40 cm	
BE 255-100	Pipeflex 100 cm	
BE 255-150	Pipeflex 150 cm	•

DOCUMENT NAME: ACCESSORIES LIST AE2010 Series DOCUMENT NUMBER: MEW01860 EN DATE OF ISSUE: 2016-02-19 REV: 8 DATE OF REVISION: 2023-07-04

Panasonic Fire & Security Europe AB

Jungmansgatan 12 SE-211 11 Malmö SE Tel: +46 (0)40 697 70 00