CleanAIR®
BY maXisafe®



AERGO PAPR CUSTOMISATION BOOKLET

Features & Benefits

- Lightweight and ergonomic
- Slim profile of the unit – only 65mm
- Versatile in use – filtration of particulates as well as gases/vapours
- Simple to operate with just one button
- Operation time up to 20 hours with Heavy Duty battery, or up to 10 hours with standard battery
- Short battery recharging time < 3 hours (standard battery)
- Adjustable airflow at 4 levels
- Flow Control system maintains constant airflow regardless of the level of filter clogging or battery charge
- Audio, visual and vibrating alarm indicating a low airflow or a low battery charge
- Unique filter design ensures the perfect seal by every filter change
- Available with a Heavy Duty Battery for extended operating time

Applications

- Welding, grinding and surface finishing operations
- Automotive and shipbuilding industry
- Agriculture, food processing industry
- Building and construction, wood processing

Product Details

Product Code:	R300000PA (Standard battery & P3 filters)
	R300000PHA (Heavy Duty battery & ABEI P3 filters)
	R300000PHA.1 (Heavy Duty & P3 filters)
Weight:	980g (including standard battery)
Dimensions:	235x126x65mm
Airflow:	160 / 175 / 190 / 210 lpm
Alarm:	Audio, visual & vibrating
Operation*	< 10 / < 3 h
/ charging	Standard battery
time:	< 20 / < 5.5 h
	Heavy Duty battery
Battery:	Li-Ion 14,4 V / 2,6 Ah (Standard)
	Li-Ion 14,4 V / 5,2 Ah (Heavy Duty)

Standards

Certified to AS/NZS 1716:2012 for Respiratory protective devices
EN 12941 TH3



CHOOSE YOUR BELT TYPE

PADDED STANDARD BELT

R300092

- Comes supplied as standard
- Soft textile material provides a comfortable support over long periods of operation



PADDED LEATHER BELT

R320092

- Heavy-duty or high-heat applications (eg. welding)
- Soft textile material provides a comfortable support over long periods of operation



DECONTAMINABLE PVC BELT

R330092

- Useful for environments where easy-clean is needed.



BATTERY OPTIONS

STANDARD BATTERY

R310013

- Supplied as standard in the R300000PA
- Battery run-time with particle filters: 10-12 hours (on lowest fan speed setting)
- Battery run-time with combined gas/particle filters: 6-7 hours (on lowest fan speed setting)
- charge time – less than 3 hours





HEAVY-DUTY/HIGH-CAPACITY BATTERY

R310023

- Supplied as standard in the R300000PHA and the R300000PHA.1
- Battery run-time with particle filters: 20 hours (on lowest fan speed setting)
- Battery run-time with combined gas/particle filters: 10-12 hours (on lowest fan speed setting)
- charge time – less than 5 hours

The heavy-duty/high-capacity battery is more useful when using combined gas/particle filters or when working long shifts on high fan speeds.

OPTIONAL HARNESS

COMFORT PADDED BELT & HARNESS

R300093

- The padded comfort belt provides additional support and comfort for working over long periods of time.



PVC DECONTAMINABLE BELT & HARNESS

R330092

- The PVC belt is easier to clean and better suited to dirty, dusty conditions.



SELECT THE APPROPRIATE FILTERS

REPLACEMENT P3 PARTICLE FILTERS

R300010.2

- Contains 4 filters (2 pairs)



A1 P3 COMBINED FILTERS

R300357



ABE1 P3 COMBINED OZONE FILTERS

R300364



ABEK1 P3 COMBINED FILTERS

R300368



SELECT THE PREFILTER ACCESSORIES

CleanAIR® BY maxisafe®

☐ **PREFILTERS PACK OF 10**

R300015

- Pack of 50 (R300015.50)



☐ **ODOUR FILTERS PACK OF 10**

R300025

- Pack of 50 (R300025.50)



☐ **FILTER COVER AND SPARK ARRESTER**

R300030

- Set of 2+2



Exploded View



HOSES & ACCESSORIES

STANDARD HOSE

R710060

- Standard Hose



EXTENDED HOSE

R710060L

- Longer Hose
- QUICKLOCK - CA40x1/7"



RUBBER HOSE

R710086

- For heavy-duty / chemical work



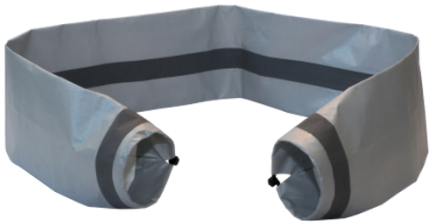
FLAMEPROOF HOSE COVER

R710062F



CHEMICALLY RESISTANT HOSE COVER

R700062C



ADDITIONAL ACCESSORIES

BATTERY CHARGER

R710030



BATTERY MULTI-CHARGER

R707030P



CLEANAIR KLAR-PILOT COMFORT, 17ML

R11017



CLEANAIR KLAR-PILOT FLUID SUPER PLUS, 100ML

R111000



READY 2 WORK SETS

OMNIRA AIR FACESHIELD WITH AERGO PAPR

R303100

Set includes:

- Omnira Air protective faceshield (R703100)
- AerGO PAPR Belt Unit (R300000PA)
- Light flexi hose QuickLOCK (R710060)
- Transport Duffel Bag (R700007)



HELMET CA-40G WITH FLIP-UP VISOR WITH AERGO PAPR

RPH838a

Set includes:

- Helmet CA-40G with flip-up visor (R704100)
- AerGO PAPR Belt Unit (R300000PA)
- Light flexi hose QuickLOCK (R710060)
- Red/Black Toolbox (CONT-BOX)



UNIMASK WITH AERGO PAPR

RFU837-CA

Set includes:

- Unimask faceshield (R720300.01)
- AerGO PAPR Belt Unit (R300000PA)
- Light flexi hose QuickLOCK (R710060)
- Red/Black Toolbox (CONT-BOX)



READY 2 WORK WELD SETS

VERUS WELDING HELMET WITH AERGO PAPR

R813001

Set includes:

- Verus welding helmet (R813001)
- AerGO PAPR Belt Unit (R300000PA)
- Light flexi hose QuickLOCK (R710060)
- Transport Duffel Bag (R700007)



OMNIRA COMBI WELDING HELMET WITH AERGO PAPR

R303201

Set includes:

- Omnira Air protective faceshield (R703201)
- AerGO PAPR Belt Unit (R300000PA)
- Light flexi hose QuickLOCK (R710060)
- Transport Duffel Bag (R700007)



AerGO Training Video



https://youtu.be/w_Y9XTafY8I?si=uN3sTdYZAij11eG3

The tutorial video will introduce the operation, service and maintenance of the PAPR CleanAIR© AerGO. The video will help you with the complete setup and explain how to work with all accessories and spare parts.

SPARE PARTS LIST

CleanAIR® AerGO®

Product code	Description
R720300.01	Ready 2 Weld set OptoMAX silver + CA AerGO® incl. MIG/MAG gloves, duffel bag
R720300.02	Ready 2 Weld set OptoMAX black + CA AerGO® incl. comfort belt, battery Li-Ion 14,4V/2,6Ah, charger multi-plug, QL hose, PRSL filters, MIG/MAG gloves. Packed in duffel bag CA.
R720300.03	Ready 2 Weld set RangeMAX + CA AerGO® incl. comfort belt, battery Li-Ion 14,4V/2,6Ah, charger multi-plug, QL hose, PRSL filters, MIG/MAG gloves. Packed in duffel bag CA.
R720300.04	Ready 2 Weld set SeeMAX + CA AerGO® incl. comfort belt, battery Li-Ion 14,4V/2,6Ah, charger multi-plug, QL hose, PRSL filters, MIG/MAG gloves. Packed in duffel bag CA.
R720300.08	CleanAIR® AerGO® incl. leather belt, battery Li-Ion 14,4V/2,6Ah, charger multi--plug, QL hose, PRSL filters, flow indicator
R720390.01	CleanAIR® AerGO® incl. leather belt, battery Li-Ion 14,4V/2,6Ah, charger multi--plug, PRSL filters, flow indicator
R720390.08	CleanAIR® AerGO® incl. leather belt, HD battery 14,4V/5,2Ah, charger multi--plug, QL hose, ABEPRSL filters, flow indicator
R720391.01	CleanAIR® AerGO® incl. leather belt, HD battery 14,4V/5,2Ah, charger multi--plug, ABEPRSL filters, flow indicator
7R20391.08	CleanAIR® AerGO® incl. comfort belt, battery Li-Ion 14,4V/2,6Ah, charger multi-plug, QL hose, PRSL filters, flow indicator
R720392.01	CleanAIR® AerGO® incl. comfort belt, battery Li-Ion 14,4V/2,6Ah, charger multi-plug, PRSL filters, flow indicator
R720392.08	CleanAIR® AerGO® incl. comfort belt, HD battery 14,4V/5,2Ah, charger multi--plug, ABEPRSL filters, flow indicator
R510348.08	CleanAIR® AerGO® unit only, w/o battery
R300300.01	Ready 2 Work set - CA AerGO®&UniMask® - incl. comfort belt, battery Li-Ion 14,4V/2,6Ah, charger multi-plug, QL hose, PRSL filters (2x), CA Klar-pilot, flow indicator. Packed in transport case.
R302070FP	Welding set CleanAIR® AerGO® & CA-20 DS incl. comfort belt, battery Li-Ion 14,4V/2,6Ah, QL hose, charger multi-plug, PRSL filters, flow indicator. Packed in duffel bag CA.
R302081F	Welding set CleanAIR® AerGO® & CA-20 GDS
R302081FLH	Welding set CleanAIR® AerGO® & CA-20 GDS incl. leather belt, HD battery Li-Ion 14,4V/5,2Ah, QL hose, charger multi-plug, ABEPRSL filters (2x), flow indicator. Packed in duffel bag CA.

CleanAIR® AerGO® (accessories)

Product code	Description
R300015	Prefilter CA AerGO, pack of 10 pcs
R300020	Spark arrester CA AerGO, pack of 10 pcs
R300025	Odour filter CA AerGO, pack of 10 pcs
R300030	Filter cover, spark arrester, prefilters CA AerGO® (2+2+2 pc)
R300092	Comfort belt CA AerGO
R300357	Filter AerGO® A1P R SL, pack of 2 pcs
R300364	Filter AerGO® A1B1E1P R SL – OZONE, pack of 2 pcs
R300368	Filter AerGO® A1B1E1K1P R SL – OZONE, pack of 2 pcs
R310013	Battery CA AerGO® Li-Ion 14,4V / 2,6Ah
R310023	Battery CA AerGO® Heavy Duty Li-Ion 14,4V / 5,5Ah
R310030	AerGO® charger (multi-plug)
R320092	Leather comfort belt CA AerGO
R300093	Comfort belt and harness CA AerGO
R300010/2	Filter CA AerGO® P R SL, pack of 2 pairs
R300015/50	Prefilter CA AerGO, pack of 50 pcs
R300025/50	Odour filter CA AerGO, pack of 50 pcs


R310023


R310013


R310030


R300010/2


R300020


R300025
R300025/50


R300015
R300015/50

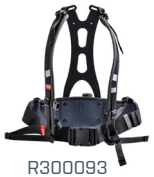

R300357


R300364


R300030


R320092


R300092


R300093


R300368

NOTES

CleanAIR®

BY maxisafe®

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