

POWERED AIR

Breathe easy with one of the most compact and easy to use Powered Air Purifying Respirators (PAPR) on the market. What's unique about the STS Sync01VP3 is that it's breath responsive so the filter, and battery only works when you inhale. This means longer battery and filter life. This PAPR system is designed for use with **asbestos, silica dust** and other **fine particulates**. The P3 filter combined with the full face mask and positive pressure from the battery means higher protection for those working in hazardous environments.

sts
SHIGEMATSU

Breathe easy when working with Asbestos

- Breath responsive powered air
- One contained unit
- Battery and filter live longer

6-Point Harness

Speech Diaphragm

Compact Battery

Key features include:

- Switchless - the system turns on automatically when you start breathing and turns off 5 seconds after doffing
- Cordless - no battery connection cables or air hoses to get tangled up in.
- Effortless - powered air makes breathing easy even when the filter gets full
- 6-Point head harness - gives a firm and stable fit
- Speech Diaphragm - makes communication clear
- LED filter replacement indicator - flashes inside mask when it's time to replace the filter
- IP65 rated and can go through decontamination showers
- Size: Medium and Large

STS40400 (M)
STS40401 (L)

CF01 FULL FACE MASK

CF01 full face reusable respirator, with a 6-point head harness gives more adjustment and a better fit.

- Polycarbonate 3D-curve visor with anti-scratch coating.
- Speech diaphragm for clear communication.
- Twist-lock connection for gas and particulate filters.
- Ultra lightweight at 360g.
- AS/NZS 1716:2012 certified.
- Size: Medium and Large



SHIGEMATSU



STS40102 (M)
STS40103 (L)

RX01 SILICONE HALF MASK

- Silicone half mask reusable respirator.
- 4-point head harness.
- Speech diaphragm for clear communication.
- Twist-lock gas and particulate filter connection.
- AS/NZS 1716:2012 certified.
- Size: Medium and Large



RS1

STS40001 (M)
STS40002 (L)

RS1 THERMOPLASTIC HALF MASK

- Economic reusable half mask.
- Drop down head harness.
- Extremely light 10Sg.
- AS/NZS 1716:2012 certified.
- Size: Medium and Large



STS40131 (M)
STS40132 (L)



CA-A1 ORGANIC GAS & VAPOUR FILTER

- A1 Organic Gases and Vapours Filter (boiling point > 65°C).
- Offers protection when working with organic solvents such as xylene, toluene, Methyl Ethyl Ketone plus degreasers, paint thinners and adhesives.
- Can also be used for pesticides, herbicides and paint spray when partnered with a P2RC or P3RC pre-filter.
- Two required per mask.



STS40201

CA-AX ORGANIC GAS & VAPOUR FILTER

- AX Organic Gases and Vapours Filter (boiling point < 65°C).
- Offers protection when working with organic solvents with low boiling points (< 65°C) such as acetone, butane, methanol, vinyl chloride etc.
- AX filters are single use only and must be replaced after every shift.
- Two required per mask.



CODE: STS40225

- ABEK1 Mult-Gas Filter offers protection against organic and inorganic gases and vapours, sulphur dioxide and other acid gases, ammonia and organic ammonia derivatives.
- Use where multiple gases and vapours exist.
- Twist lock connection to STS masks is quick and easy to secure.
- Two required per mask.



STS40203

- P2 filter for use with STS half and full face masks.
- Filters 94% of particulates.
- Mechanical filtration doesn't lose filtration efficiency as it gets full or wet.
- Filters are water and oil repellent.
- Hard casing protects filter material from damage.
- Two required per mask.



STS40301

- P2 pre-filter clips over STS gas filters to make a combined Particulate and gas filter
- Filters 94% of particulates.
- Mechanical filtration doesn't lose filtration efficiency as it gets full or wet.
- Filters are water and oil repellent.
- Hard casing protects filter material from damage.
- Limited to single shift use only



STS41521

- P3 filter for use with STS half and full face masks.
- Filter 99.95% of particulates.
- Mechanical filtration doesn't lose filtration efficiency as it gets full or wet.
- Filters are water and oil repellent.
- Hard casing protects filter material from damage.
- Two required per mask.



STS40302

- P3 pre-filter clips over STS gas filters to make a combined particulate and gas filter
- Filters 99.95% of particulates.
- Mechanical filtration doesn't lose filtration efficiency as it gets full or wet.
- Filters are water and oil repellent.
- Hard casing protects filter material from damage.
- Simply clip onto the gas filter.
- Limited to single shift use only.



STS41522

- P3 Filter for Sync01 Powered Air Respirator
- Provides 99.95% filtration efficiency
- Ideal for filtering fine dust particles such as asbestos and silica as well as mists.
- Sold individually.



STS40350

PRICING:

Part No.	Description	UOM	Carton Qty	Price Per Ctn (Exc GST)	RRP Per UOM (Exc GST)
STS40131	RS01 Thermoplastic Half Face Respirator-M	Each	10	\$349.50	\$34.95
STS40132	RS01 Thermoplastic Half Face Respirator-L	Each	10	\$349.50	\$34.95
STS40001	RX01 Silicone Half Face Respirator-M	Each	10	\$665.90	\$66.59
STS40002	RX01 Silicone Half Face Respirator-L	Each	10	\$665.90	\$66.59
STS40102	CF01 Full Face Respirator-M	Each	10	\$2820.00	\$282.00
STS40103	CF01 Full Face Respirator-L	Each	10	\$2820.00	\$282.00
STS40400	Breath Responsive SYNC01VP3 PAPR - M	Each	1	\$1,695.00	\$1,695.00
STS40401	Breath Responsive SYNC01VP3 PAPR - L	Each	1	\$1,695.00	\$1,695.00
STS40301	Reusable P2 Particulate Filter (P2R)	Pair	200	\$3,170.00	\$15.85
STS40302	Reusable P3 Particulate Filter (P3R)	Pair	200	\$3,670.00	\$18.35
STS40350	P3 Filter for Sync01VP3	Each	100	\$3,995.00	\$39.95
STS41521	Clip-On P2 Pre-Filter (P2RC)	Pair	280	\$4,172.00	\$14.90
STS41522	Clip-On P3 Pre-Filter (P3RC)	Pair	280	\$5,110.00	\$18.25
STS40201	CA-A1 Organic Gas & Vapour Cartridge	Pair	60	\$1,300.20	\$21.67
STS40202	CA-A2 Organic Gas & Vapour Cartridge	Pair	60	\$1,595.40	\$26.59
STS40203	CA-ABEK1 Multi Gas Cartridge	Pair	60	\$1,695.00	\$28.25
STS40225	CA-AX Organic Gas & Vapour Cartridge	Pair	20	\$707.00	\$35.35

FULL FACE MASK SPRAY KIT- (M)

Contains the following:

- CF01 Full Face Mask (M)
- A1 Organic Vapour Cartridges (Pair)
- P2 Particulate Pre-Filters (Pair)
- Respiratory Cleaning Wipes x 5
- Container x 1

STSF01



FULL FACE MASK SPRAY KIT- (L)

Contains the following:

- CF01 Full Face Mask (L)
- A1 Organic Vapour Cartridges (Pair)
- P2 Particulate Pre-Filters (Pair)
- Respiratory Cleaning Wipes x 5
- Container x 1

STSF02



HALF FACE MASK SPRAY KIT - (M)

Contains the following:

- RS01 Half Face Mask (M)
- A1 Organic Vapour Cartridges (Pair)
- P2 Particulate Pre-Filters (Pair)
- Respiratory Cleaning Wipes x 5
- Container x 1

STSHM01



HALF FACE MASK SPRAY KIT- (L)

Contains the following:

- RS01 Half Face Mask (L)
- A1 Organic Vapour Cartridges (Pair)
- P2 Particulate Pre-Filters (Pair)
- Respiratory Cleaning Wipes x 5
- Container x 1

STSHM02



FULL FACE MASK MULTI-GAS KIT- (M)

Contains the following:

- CF01 Full Face Mask (M)
- ABEK Multi-gas Filters (Pair)
- P2 Particulate Pre-Filters (Pair)
- Respiratory Cleaning Wipes XS
- Container x 1

STSFMG01



FULL FACE MASK MULTI-GAS KIT- (L)

Contains the following:

- CF01 Full Face Mask (L)
- ABEK Multi-gas Filters (Pair)
- P2 Particulate Pre-Filters (Pair)
- Respiratory Cleaning Wipes XS
- Container x 1

STSFMG02



HALF FACE MASK MULTI-GAS KIT- (M)

Contains the following:

- RS01 Half Face Mask (M)
- ABEK Multi-gas Filters (Pair)
- P2 Particulate Pre-Filters (Pair)
- Respiratory Cleaning Wipes XS
- Container x 1

STSHMMG01



HALF FACE MASK MULTI-GAS KIT- (L)

Contains the following:

- RS01 Half Face Mask (L)
- ABEK Multi-gas Filters (Pair)
- P2 Particulate Pre-Filters (Pair)
- Respiratory Cleaning Wipes XS
- Container x 1

STSHMMG02



Part No.	Description	UOM	RRP Per UOM (Exc GST)
STSHM01	Medium STS Half Mask Paint and Ag Spraying Respirator Starter Kit (includes RS01 (M), pair of OV Gas filters (CA-A1), pair of P2 pre-filters (P2RC), 5 x respirator wipes)	SET	\$60.00
STSHM02	Large STS Half Mask Paint and Ag Spraying Respirator Starter Kit (includes RS01 (M), pair of OV Gas filters (CA-A1), pair of P2 pre-filters (P2RC), 5 x respirator wipes)	SET	\$60.00
STSFF01	Medium STS Full Face Paint and Ag Spraying Respirator Starter Kit (includes CF01 (M), pair of OV Gas filters (CA-A1), pair of P2 pre-filters (P2RC), 5 x respirator wipes)	SET	\$239.00
STSFF02	Large STS Full Face Paint and Ag Spraying Respirator Starter Kit (includes CF01 (M), pair of OV Gas filters (CA-A1), pair of P2 pre-filters (P2RC), 5 x respirator wipes)	SET	\$239.00
STSHMP301	Medium STS Half Mask Hazardous Particulate Starter Kit (includes RS01 (M), pair of P3 Filters (P3R), 5 x respirator wipes)	Set	\$50.00
STSHMP302	Large STS Half Mask Hazardous Particulate Starter Kit (includes RS01 (M), pair of P3 Filters (P3R), 5 x respirator wipes)	Set	\$50.00
STSFFP301	Medium STS Full Face Hazardous Particulate Starter Kit (includes CF01 (M), pair of P3 Filters (P3R), 5 x respirator wipes)	Set	\$229.00
STSFFP302	Large STS Full Face Hazardous Particulate Starter Kit (includes CF01 (L), pair of P3 Filters (P3R), 5 x respirator wipes)	Set	\$229.00
STSHMMG01	Medium STS Half Mask Multi-Gas Respiratory Starter Kit (includes RS01 (M), pair of Multi-Gas filters (CA-ABEK1), pair of P2 pre-filters (P2RC), 5 x respirator wipes)	Set	\$60.00
STSHMMG02	Large STS Half Mask Multi-Gas Respiratory Starter Kit (includes RS01 (L), pair of Multi-Gas filters (CA-ABEK1), pair of P2 pre-filters (P2RC), 5 x respirator wipes)	Set	\$60.00
STSHMMG03	Medium STS Silicone Half Mask Multi-Gas Respiratory Starter Kit (includes RX01 (M), pair of Multi-Gas filters (CA-ABEK1), pair of P2 pre-filters (P2RC), 5 x respirator wipes)	Set	\$91.40
STSHMMG04	Large STS Silicone Half Mask Multi-Gas Respiratory Starter Kit (includes RX01 (M), pair of Multi-Gas filters (CA-ABEK1), pair of P2 pre-filters (P2RC), 5 x respirator wipes)	Set	\$91.40
STSFFMG01	Medium STS Full Face Multi-Gas Respiratory Starter Kit (includes CF01 (M), pair of Multi-Gas filters (CA-ABEK1), pair of P2 pre-filters (P2RC), 5 x respirator wipes)	Set	\$239.00
STSFFMG02	Large STS Full Face Multi-Gas Respiratory Starter Kit (includes CF01 (M), pair of Multi-Gas filters (CA-ABEK1), pair of P2 pre-filters (P2RC), 5 x respirator wipes)	Set	\$239.00