RS01 Half Mask

PRODUCT DESCRIPTION

With an entry level price tag and premium quality, you can now say goodbye to low quality mask.

APPLICATION

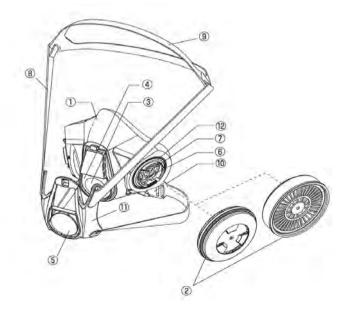
RS01 half mask can **ONLY** be used with STS CA series filters. Please refer to the back page for further information of filters.

KEY FEATURES

| Featherweight | Approx. 105g, lighter than three golf balls. |
|----------------|--|
| Convenient | Drop-down head harness allow user to remove their mask without removing hard hat or face shield. |
| Low profile | Made to fit underneath the face shield. |
| Easy breathing | Low inhalation resistance. |

TECHNICAL DATA

| Material | TPE (Thermoplastic elastomers) |
|-----------|---|
| Sizes | Medium (M), Large (L) |
| Connector | "Twist lock" connectors for use with STS CA series filter range |
| Weight | Approx. 105g (without filters) |
| Approvals | EN 140, AS/NZS 1716 |



PARTS LIST

| No. | Part name | Order No. |
|---|---------------------------------------|-----------|
| 1 | Face Blank | - |
| 2 | Filter - Please refer to table below. | |
| ① ② ③ ④ ⑤ ⑥ ⑦ ③ ⑨ ① ① ① ① ② ③ ② ③ ③ ③ ③ ③ ③ ③ ③ ③ ③ ③ ③ ③ | *Exhalation Valve | 50000 |
| 4 | Exhalation Valve Seat | - |
| ⑤ | Exhalation Valve Cover | - |
| 6 | *Inhalation Valve | 50121 |
| 7 | Inhalation Valve Seat | |
| 8 | *Head Band | |
| 9 | *Head Harness | 41414 |
| 10 | *Buckle | 41414 |
| 11) | *Yoke | |
| (12) | *Gasket | 50418 |

^{*=}Spare parts available for purchase

COMPATIBLE FILTERS

| Туре | Product Name | Appearance | Dia. | Height [mm] | Weight [g] | Filter Type | Colour Code | Packing Unit | Product Code |
|---------------------|--------------|------------|------|-------------|------------|----------------|----------------|-----------------|-----------------|
| Gas filters | CA-A1 | | 82 | 24 | ≤ 55 | A1 | | 20 pcs / box | 40201 |
| | CA-A2 | | 82 | 34 | ≤ 80 | A2 | Ī | 20 pcs / box | 40202 |
| | CA-K1 | | 82 | 34 | ≤ 125 | K1 | ī | 20 pcs / box | 40204 |
| | CA-ABEK1 | | 82 | 34 | ≤ 100 | A1, B1, E1, K1 | | 20 pcs / box | 40203 |
| | CA-AX | | 82 | 44 | ≤ 130 | AX | 1 | 10 pcs/box | 40225 |
| Particle filters | P2R | 0 | 77 | 21 | s 22 | P2 R | 1 | 20 pcs/box | 40301 |
| | P3R | 0 | 77 | 21 | ≤ 22 | P3 R | T | 20 pcs / box | 40302 |
| | P2RC*1 | a | 86 | +14.5*2 | ≤ 20 | P2 NR | T | 28 pcs / box | 41521 |
| | P3RC*1 | 0 | 86 | +14.5*2 | ≤ 20 | P3 NR | T | 28 pcs/box | 41522 |

^{*1} P3RC and P2RC Particle Filter can only be used when attaching to gas filter CA Series, and used as combined filter *2 "+" shows the additional height when P3RC/P2RC is attached to each gas filter CA Series

MATERIALS

| Component | Material | | |
|------------------|--------------------------------|--|--|
| Face blank | TPE (Thermoplastic elastomers) | | |
| Head Harness | Polyester | | |
| Head Band | Polyethylene | | |
| Inhalation Valve | Silicone Rubber | | |
| Exhalation Valve | Silicone Rubber | | |
| Gasket | Silicone Rubber | | |

IMPORTANT NOTICE

All information contained in tables and notes have been compiled using skills and diligence. SHIGEMATSU WORKS CO., LTD. publishes such information in good faith however will not be responsible for any errors or omissions contained in this guide.