# **RESPIRATORY PROTECTION**

For a better understanding, we have subdivides masks in 3 different groups;

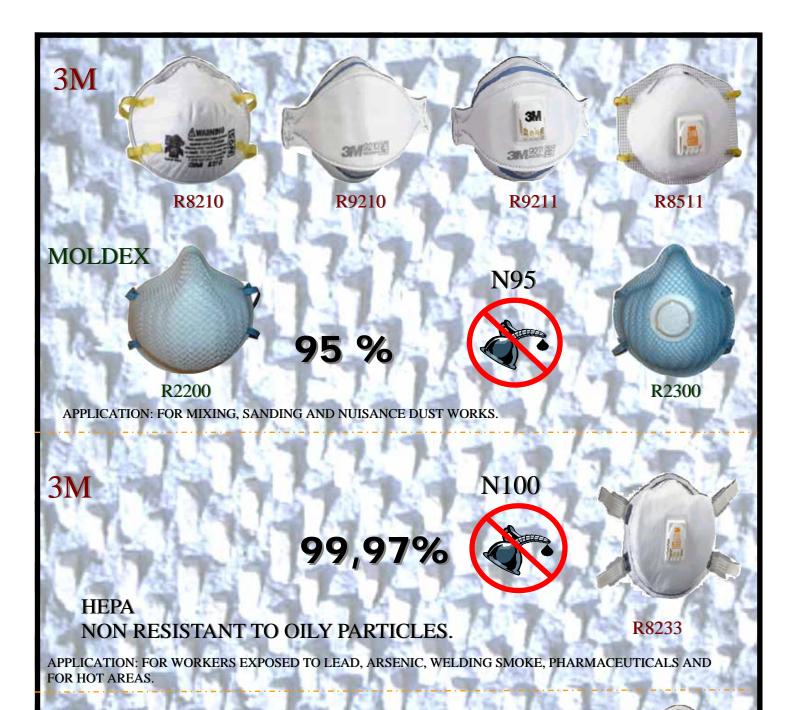
- Paper; (Dust protection).
- Cartridges;
  (To filter dusts, & vapour).
- Air purifying/Air supplying;

(When contaminants cant be filter with cartridges and/or contaminants can cause death).

Sylprotec's selection come from 3M and North; the 2 majors manufacturers of respiratory protection. These 2 manufacturers have develop enhanced products that are certified and in use in most of the industries.

The choice of a mask should be made accordingly to the contaminants used and length of exposure.





HEPA OILY PARTICLES RESISTANT

**3M** 

APPLICATION: FOR WORKERS EXPOSED TO LEAD, ARSENIC, WELDING SMOKE, PHARMACEUTICALS AND FOR HOT AREAS.

9291 Du Prado, St-Leonard Qc, H1P 3H1 Tel.: 514-388-5551, 1-866-580-5551, Fax: 514-388-2040 WWW.sylprotec.com, email: info@sylprotec.com

P100

**R8293** 

9.1

#### N95 RESPIRATORIES BY 3M



#### R8210

- Meets NOISH 42 CFR 84 N95 standards.
- Excellent protection for workers.
- \* Comfortable & easy to use.
- Easy adjust nosepiece for better comfort.
- \* Can be wear with security glasses.
- \* 20 respiratories per box, 8 boxes per case.

# FOR MIXING, SANDING AND NUISANCE DUST WORKS

- \* Meets NOISH 42 CFR 84 N95 standards.
- \* Model with valve for a better comfort for workers in hot areas.
- \* Easy adjustable nosepiece for better comfort.
- \* Light, very comfortable and greatly appreciated by workers.
- \* Can be wear with security glasses.
- \* Design of the mask allows a better communication between workers.
- \* Box of 10, 8 boxes per case.

FOR MIXING, SANDING, NUISANCE DUST WORKS AND IN HOT AREAS



R8511



- \* Meets NOISH 42 CFR 84 N95 standards.
- \* Especially design low profile allowing a better vision.
- \* Compatible with other security equipment such as; face protectors.
- \* Easy to fold for pocket storage awaiting next use.
- \* Easy adjustable nosepiece for better comfort.
- \* Can be wear with security glasses.
- \* Individually wrapped to avoid contamination.
- \* Box of 20, 12 boxes per case.



#### R9210

### FOR MIXING, SANDING, NUISANCE DUST WORKS AND IN HOT AREAS





#### Meets NOISH 42 CFR 84 N95 standards.

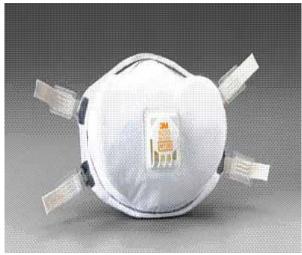
- Especially design low profile allowing a better vision.
- \* Compatible with other security equipment such as; face protectors.
- \* Easy to fold for pocket storage awaiting next use.
- \* Valved model for better exhalation and better comfort.
- \* Easy adjustable nosepiece for better comfort.
- \* Can be wear with security glasses.
- \* Individually wrapped to avoid contamination.
- \* Box of 10, 12 boxes per case.

\*

## FOR MIXING, SANDING, NUISANCE DUST WORKS AND IN HOT AREAS



#### N100 AND P100 RESPIRATORIES BY 3M



#### R8233

\*

- \* Meets NOISH 42 CFR 84 N100 standards.
  - Valved model for better exhalation, better comfort and for use in hot areas.
- \* The design makes it more comfortable to wear and it's waterproof.
- \* Easy adjustable nosepiece for better comfort.
- \* Wearable with face protectors and glasses.
  - Light and greatly appreciated by workers.
  - Individually wrapped, 20 bags per box.

#### FOR WORKERS EXPOSED TO LEAD, ARSENIC, WELDING SMOKE, PHARMACEUTICALS AND FOR HOT AREAS.

R8293

- \* Meets NOISH 42 CFR 84 P100 standards.
- \* Valved model for better exhalation, better comfort and for use in hot areas.
- \* Easy adjustable nosepiece for better comfort.
- \* Wearable with security glasses.
- \* Light and greatly appreciated by workers.
- \* Comfortable design for better water resistance.
- \* Individually wrapped, 20 bags per box.

FOR WORKERS EXPOSED TO LEAD, ARSENIC, WELDING SMOKE, PHARMACEUTICALS AND FOR HOT AREAS.



#### **3M HALF RESPIRATORIES**



CODE	DESCRIPTION
R6100	TPR half mask series 6000 without filter, size: small
R6200	TPR half mask series 6000 without filter, size: medium
R6300	TPR half mask series 6000 without filter, size: large
R6893	Inhalation valves for series 6000, pack of 40
R6889	Exhalation valves for series 6000, pack of 10
R6895	Replacement seal for mask series 6000, pack of 10
R6281	Replacement cradle suspension for mask series 6000

#### R7502



#### R7581



R7582

R7583





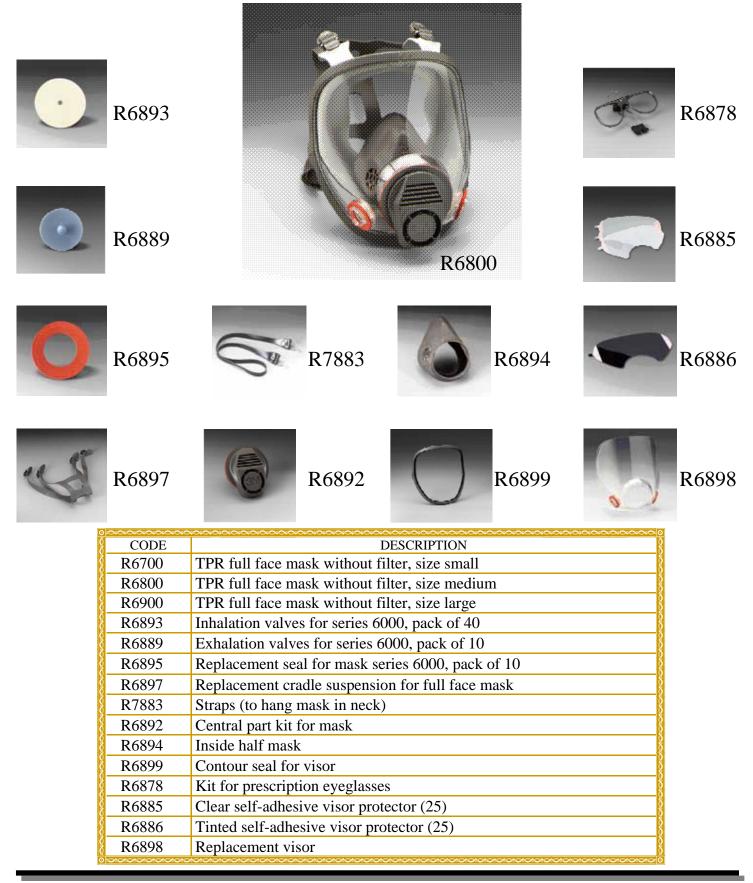
CODE	DESCRIPTION
R7501	Silicone half mask series 7500 without filter, size small.
R7502	Silicone half mask series 7500 without filter, size medium
R7503	Silicone half mask series 7500 without filter, size large
R7582	Inhalation valves for series 7500, pack of 10
R7583	Exhalation valves for series 7500, pack of 40
R7581	Replacement cradle suspension for series 7500 mask
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### **3M FULL FACE RESPIRATOR SERIES 6000**



### HEPA FILTERS FOR 3M SERIES 6000 & 7500



R2071



R2091



R2076HF



R2096



R2078



R2097



CODE	DESCRIPTION	BOX OF
R2071	Filter for particle P95	2
R2076HF	Filter for particle P95, hydrogen fluoride & low concentrated acid gases	2
R2078	Filter for particle P95 & low concentrated organic vapours	2
R2091	Filter for particle P100	2
R2096	Filter for particle P100 & low concentrated acid gases	2
R2097	Filter for particle P100 & low concentrated organic vapours	2
R7093	Filter for particle P100	12



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### SINGLE CARTRIDGE & FILTERS SERIES 6000 & 7500

R6001	*	Organic vapours cartridge.
R6002		Acid gases cartridge.
R6003		Organic vapours & acid gases cartridge.
R6004		Ammonia & methylamine cartridge.
R6005		Formaldehyde & organic vapours cartridge.
R6006	*	Multi-gases cartridge.
R6009		Mercury & chlorine cartridge.
R5N11		Filter N95 for non oily particles: box of 10 unit.
R5P71		Filter P95 for oily particles: box of 10 unit.
R501		Covers for filter (R5N11 OU R5P71), box of 20 unit.
R502	*	Covers for filter HEPA, box of 20 unit. CARTRIDGE SOLD BY PAIR OF BY CASE OF 30 PAIR.

### COMBINED CARTRIDGE 3M SERIES 6000 & 7500



CARTRIDGE SOLD BY PAIR OF BY CASE OF 30 PAIR.



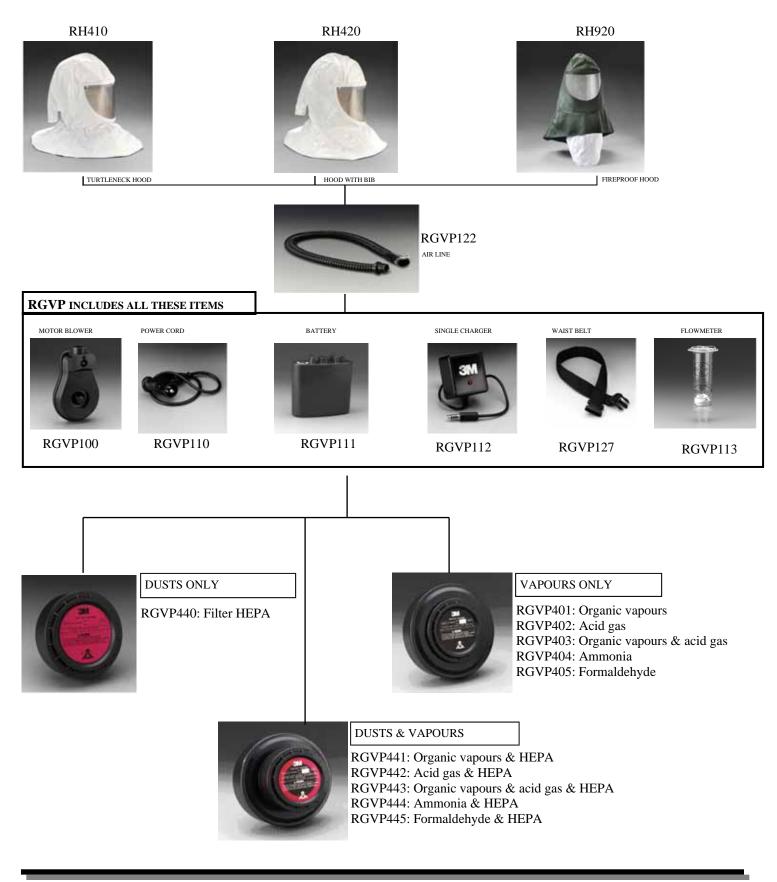
### BREATHE EASY PAPR OF 3M





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#### **3M PAPR GVP**





2014-04-12

### 3M PAPR GVP



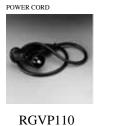




RGVP117 VINYL BELT

#### **RGVP** INCLUS TOUS CES ARTICLES











RGVP127



RGVP113



RGVP128 MATERIAL SHOULDER STRAP



RGVP101 ENGINE SEALS





CODE	DESCRIPTION	BOX OF
RGVP122	Air hose 91.44 cm (36 in.), wavy rubber	1
RGVP	Kit includes: motor blower (RGVP100), power cord (RGVP100), battery (RGVP111), single charger (RGVP112), material belt (RGVP127) & flowmeter (RGVP113)	1
RGVP100	Blower anti-explosive, 7.0 to 9.5 cfm, weight: 500 gr. (1.1 lb)	1
RGVP101	Engine seal, 5 entry joints & 5 exit joints	10
RGVP110	Power cord	1
RGVP111	Battery NiCa: lifetime 500 recharges, weight: 1.13kg (2.5 lb)	1
RGVP112	Single battery charger	1
RGVP113	Flowmeter for filter HEPA or HEPA component for combined cartridge	1
RGVP115	Obturator cap for blower, 2 pieces	5 pairs
RGVP117	Vinyl strap	1
RGVP119	Obturator cap for cartridge and filter	5
RGVP127	Material belt	1
RGVP128	Vinyl shoulder strap balancing weight between engine & battery	1



#### TYCHEM HOOD FOR 3M PAPR



- \* Hood made of tychem®.
- \* To be used with P.A.P.R. 3M GVP series.
- \* Light & to comfortable wear.
- \* NIOSH approved.
- \* Used in pharmaceutical production.
- \* Conform for workers with beard.
- \* Available in pack of 2 (RH411) or pack of 10 (RH410).

RH410



#### RH110

\* Self-adhesive visor protector.



RH114 \* Hood & chin strap.



#### RH113

\* Hood suspension.



RW3222

\* Hood & hose clip.

CODE	DESCRIPTION	BOX OF
RH410	Tychem® hood with turtleneck, economic package	10
RH411	Kit including: 2 hoods with turtleneck RH410, 2 visor protectors RH110, 1 of each of the following: RH113, RH114 & RW3222	1
RH420	Tychem® hood with bib economic package	10
RH421	Kit including: 2 hoods with bib RH420, 2 self-adhesives visor protectors RH110 & 1 of each of the following: RH113, RH114 & RW3222	1
RH110	Self-adhesive visor protector	10
RH113	Hood suspension (RH410 or RH420)	2
RH114	Chin strap for hood (RH410 or RH420)	2
RW3222	Hose clip (RH1XX) & hood clip (RH410 or RH420)	2



#### FIREPROOF HOOD FOR 3M PAPR



RH920

- \* Resistant to sparks & fire.
- \* To be used with P.A.P.R. series 3M GVP.
- \* Used for grinding, cutting, petrochemical, foundry, paint spray, smelting and hazardous waste.
- \* NIOSH approved.
- \* Conform for workers with beard.

CODE	DESCRIPTION	BOX OF
k RH920	Fireproof hood with bib	5



### FILTERS & CARTRIDGES FOR 3M PAPR

RGVP440 *	HEPA filter.
RGVP401 *	Organic vapours cartridge.
RGVP402	Acid gases cartridge.
RGVP403	Organic vapours cartridge & acid gases.
RGVP404	Ammonia cartridge.
RGVP405	Formaldehyde cartridge.
RGVP441	Organic vapours & HEPA cartridge.
RGVP442	Acid gases & HEPA cartridge.
RGVP443	Organic vapours, acid gases & HEPA cartridge.
RGVP444	Ammonia & HEPA cartridge.
RGVP445	Formaldehyde & HEPA cartridge.



#### AIR ADDUCTION RESPIRATORY SYSTEM



CODE	DESCRIPTION
RNAPPA	Ambient air pump RN86700, (1) full face mask RN5400, (1) Respiratory tube RNCF2007, (1) 50 ft. hose RN888050, (1) Hansen connector 1/2 in. RN88800H, (1) connector RN52-5
RNAPPB	Ambient air pump RN86700, (1) complete hood kit RN85301T, (1) 50 ft. hose RN888050, (1) Hansen connector 1/2 in. RN88800H, (1) connector RN52-5
RNAPPC	Ambient air pump RN86700, (1) half mask RN770030M, (1) Respiratory tube RNCF2007, (1) 50 ft. hose RN888050, (1)Hansen connector 1/2 in. RN88800H, (1) connector RN52-5
RN86610	Ambient air pump 3/4 hp with filter
RNCF2301	Silicone full face mask
RN86118C	Entry filter
RN15921	Maintenance kit
RNS17101	Exit filter
RN244852	Entry filter bowl
RN85301T	Full kit: tyvek hood, harness, tube & belt
RNV24	Y adaptor for pump
RNCF2201	Half mask 7700 with air adduction RNCF2007 continuous flow
RN888050	Rubber hose: 50 feet, 1/2 in. diameter
RN88800H	Hansen connector for 1/2 in. diameter hose
RNCF2007	Kit: hose, belt & valve

### **CLEANING PRODUCT FOR RESPIRATORIES**

Sylprotec recommend that you take care of your masks the same way you take care of your clothes. Here is our selection of cleaning products.

Lens cleaner SUPER CLEAN. Eliminates germs & bacteria. Specially made for deep cleaning.



RA101: 4 litres

A litres Disinfectant wipes for mask. Alcohol free. Lint guard. Allows you to disinfect without damaging your mask. Choose according to your mask's size.

Perfect for full face mask

R504 from 3M Paper size: 28 cm. X 20.5 cm. When Folded : 5.5 cm. X 4 cm



Y320 wipes is ultra strong & resistant. When wet it is as soft as a facial tissue. Lint guard. Wont scratch plastic or polycarbonate. Paper size: 11.4 cm X 21.5 cm. 280 Sheets/pack, 30 pack/box.



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**Perfect for haft mask** RN7003 from NORTH Paper size: 17.5 cm X 12.2 cm

Paper size: 17.5 cm X 12.2 cm. when Folded : 3.5 cm. X 2.8 cm.