# Technical, State-of-the-Art, Progressive

Our innovative respiratory protection products provide technical solutions to customers in the Industrial, Health & Safety and Medical markets in North America and Globally.



## State-of-the-Art Manufacturing

We are vertically integrated with our own in-house manufacturing of ultra-fine filter media and fully automated production of disposable respirators at our facility in Middleboro, Massachusetts.



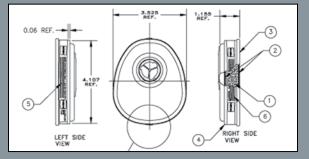
# Complete In-house Technical Capabilities

All our Research & Development, Product Design, Testing & Quality Assurance processes are implemented in-house by our talented technical staff.



## **Global Sourcing Capabilities**

We also utilize overseas assembly operations using Gerson-owned & designed equipment where appropriate to remain globally competitive in certain product categories.



#### **Continuous Innovation**

We are continually hard at work developing new technologies to keep us on the cutting edge of progressive product development.



### **GERSON PROFESSIONAL PRODUCTS**

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# GERSON GERSON GERSON Safety Products GERSON GERSON GERSON



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GERSON<sup>®</sup> GERSON<sup>®</sup> GERSON<sup>®</sup>

NIOSH Approved Respirators

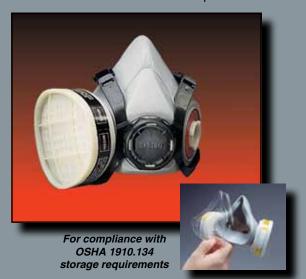
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Louis M. Gerson Co., Inc. · Middleboro, MA 02346 U.S.A.



## Signature Series<sup>™</sup> Dual Cartridge Respirators

The Signature line of GERSON respirators offers a full range of NIOSH approved cartridges and particulate filters in both Low Maintenance and Maintenance- Free Half Masks.



## Signature Select ™ Low Maintenance **Respirator Facepiece**

#### Comfort . Quality . Value

- Soft, lightweight elastomeric facepiece, cradle suspension and easy-adjust headstraps facilitate proper and comfortable fit
- Low profile, swept-back design provides greater field of vision and allows normal use of glasses or goggles
- Available in three sizes: Small, Medium and Large

Small Medium #9200 #9300 Large

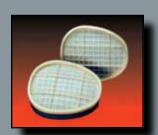
Packaged: 1 facepiece/bag · 24 bags/case

Replacement Parts for Select Halfmask Facepiece

#220 Head Harness Assembly 10 pack #228 Replacement Valve Kit (2 inhalation/1 exhalation) 10 sets

## Signature Series™ Cartridges & Filters:

Gas/Vapor • P100 • Pancake



**G01 Organic Vapor** #71481

**G02 Acid Gas** #71479

G03 Organic Vapor/Acid Gas #71478



G70 P100 **Particulate Filter** #71480

2/package · 60 cartridges/case



Fiberglass-free filters are fully compatible with all Gerson Signature Series Cartridge Respirators

P95 - Particulate Filter effective against all particulate aerosols including oil.

#71916 10/box · 10 boxes/case

172 Filter Retainer

#71620 20/box · 5 boxes/case

## Signature Series™ Pancake Filters

- Low profile fits under welding helmet
- Light-weight but extra durable
- Low breathing resistance
- Improved, easy-to-use, twist-on mounting



XP100

P100 Particulate Filter, effective against all particulate aerosols. **#XP100** 2/package · 100 filters/case

**#XP100 OV/AG** 2/package · 100 filters/case Effective against all particulate aerosols, plus Nuisance odor, Acid Gas, Hydrogen Flouride and Ozone.



## Particulate Respirators



#### Nuisance dust mask

- Dust Mask
- Does not provide NIOSH Approved respiratory protection

#1501 50/box. 600/case

## D.I.Y. Respiratory Products

Gerson Safety Products are also available for the Do-It-Yourself market in attractively designed bright blue packages. Packed in quality blisters packs for easy point-of-purchase display, they are sturdy enough to last through continued customer inspections and offer the retailer a broad array of competitively priced products to meet most any safety need.



Signature Select <sup>™</sup> Low Maintenance Respirators and Replacement Cartridges

P100 Respirator

1 Assembled Respirator/Blister #71514 10/case

P100 Replacement Kit 2 Filter Cartridges/Blister #71515 10/case

**Organic Vapor/P95 Filter Respirator** 

1 Assembled Respirator/Blister #71517 10/case

**Organic Vapor/P95 Replacement Kit** 2 Cartridges & 2 P95 Filters/Blister

#71516 10/case

**Approved Particulate Respirators Nuisance Dust Mask** 

1730 N95 Particulate Respirator

2 respirators/card

#1735 12 cards/case

1740 N95 Valved Particulate Respirator

1 respirator/card

#1745 12 cards/case

**1840 R95 Particulate Respirator** 

1 respirator/card

#1845 12 cards/case

1501 Nuisance Dust Mask (Not NIOSH Approved)

5 masks/card

#061501C 12 cards/case



# Particulate Respirators



#### N95 cup-style molded Particulate Respirator

- NIOSH N95 Approved Particulate Respirator
- Also available with CE FFP1 and FFP2 D Approvals
- Quality Made in USA
- Made with Gerson-proprietary USA-made filtration media
- Highest quality, durable double-shell construction resists crushing, provides long life and extra durability in hot, humid conditions
- Ultrasonically welded latex-free head band
- Smooth, comfortable foam nose cushion

#1730 20/box. 240/case

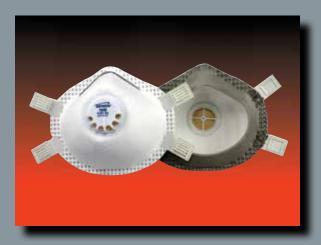
#1735 20/box, 240/case: FDA 510K Approved.



#### N95 cup-style molded Particulate Respirator with exhalation valve

- NIOSH N95 Approved Particulate Respirator
- Patent-pending Comfort Maxx Valve provide exceptionally low exhalation pressure and greater comfort
- Also available with CE FFP1 and FFP2 D Approvals
- Quality Made in USA
- Made with Gerson-proprietary USA-made filtration media
- Highest quality, durable double-shell construction resists crushing, provides long life and extra durability in hot, humid conditions
- Ultrasonically welded latex-free head band
- Smooth, comfortable foam nose cushion

#1740 10/box, 100/case



## R95 Respirator w/exhalation valve -**Recommended for Welding Applications**

- R95 NIOSH Approved Respirator with Comfort Maxx Exhalation Valve for exceptionally low exhalation pressure and greater comfort
- Flame retardant outer shell covers filter media; ideal for welding applications
- Long-lasting, heavy-duty, adjustable headstraps
- Full closed cell foam face seal cushion offers increased comfort

#1840 5/box. 100/case



# **GERSON°** Signature Series™ Dual Cartridge Respirators



## Signature One-Step<sup>™</sup> Maintenance-Free

Signature One-Step™ Maintenance-Free Half Mask Respirators come completely and permanently assembled with organic vapor cartridges and P95 particulate filters. Packaged in resealable zip-lock foil bag.

- Ready to use. No spare parts to stock. No cartridges to replace. Simplifies inventory requirements
- Reduces record keeping necessary for OSHA compliance
- Soft, lightweight elastomeric facepiece, cradle suspension and easy-adjust headstraps facilitate proper and comfortable fit
- Available in three sizes: Small, Medium and Large

Organic Vapor/ P95 Filter

#8111P Small Medium #8211P #8311P Large

### Qualitative Fit Test Kits

To simplify and satisfy the requirements of your respiratory protection program, Gerson offers a choice of two easyto-use qualitative fit test kits - Saccharin or Bitrex. Each kit contains: one fit test hood, one bottle of "fit test" solution, one bottle of "sensitivity" solution, one "fit test" nebulizer, one "sensitivity" nebulizer, two sets of replacement nebulizer inserts and complete step-by-step instructions.



- Replacement Components and Solutions
- Quantitative Fit Test Respirators Available
- "Train the Trainer" Program and Fit Testing **Certificates Available**

QLFT-50 #065000	Saccharin Qualitative Fit Tes  1 Kit/case
QLFT-60 #066000	Bitrex <sup>™</sup> Qualitative Fit Test K 1 Kit/case
QLFT-51 #065100	Saccharin Sensitivity Solution 6 Kits/case
QLFT-52 #065200	Saccharin Fit Test Solution 6 Kits/case
QLFT-61 #066100	Bitrex™ Sensitivity Solution 6 Kits/case
QLFT-62 #066200	Bitrex™ Test Solution 6 Kits/case
QLFT-53 #065300	Test Kit Nebulizer 3 Kits/case
QLFT-54	Test Hood

#065400-10 10 Kits/case

t Kit

# GERSON® Smart-Mask™: Performance, Comfort and Convenience beyond traditional cup-style respirators

- Patented 3-D technology provides an away-from-the-face, cup style respirator that folds flat for easy carrying and convenience
- Side panels provide 40% greater surface area and 40% lower breathing resistance compared to traditional cup-style respirators
- Made with Gerson's proprietary, USA-made filter media
- Unique design is free of uncomfortable pressure points
- Large, smooth and comfortable closed-cell-foam nose cushion
   Available in full range of NIOSH and CE Approvals

- Staple-free, ultrasonically welded latex-free head band.
- FDA, 510 K Approved Model 2130
- Fluid Resistant: Passes 160 HG Fluid Resistant
- Available in individual, sealed hygienic packages Ideal for EMTs and First Responders
- Available Comfort Maxx<sup>™</sup> super-valve for extraordinary comfort







## N95 Smart-Mask™ foldable Particulate Respirator

- N95 NIOSH Approved Particulate Respirator
- Smart-Mask™ 3-D design folds flat for easy storage and portability yet opens up for away from the face comfort
- Electrostatically charged Gerson-proprietary USA-made filtration media for better breathing and filtration
- Soft, comfortable outer layer and durable, ultrasonically welded latex-free head band

#2130C cupped and nested 20/box,

200/case

#2130W individually wrapped 20/box,

200/case

N95 Smart-Mask™ foldable Particulate Respirator w/exhalation valve

cupped and nested 10/box, 100/case #2140W individually wrapped 10/box, 100/case

## N100 Smart-Mask™ foldable Particulate Respirator w/exhalation valve

- N100 NIOSH Approved Particulate Respirator with **Exhalation Valve**
- Smart-Mask™ 3-D design folds flat for easy storage and portability yet opens up for away from the face comfort
- Electrostatically charged Gerson-proprietary USA-made filtration media for better breathing and filtration
- Soft, comfortable outer layer and durable, ultrasonically welded latex-free head band

#2181C braided strap,

cupped and nested 10/box, 100/case

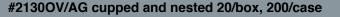
#2185 adjustable straps, 1 bag, 20 bags/case

# **GERSON**<sup>®</sup> Smart-Mask™: Performance, Comfort and Convenience beyond traditional cup-style respirators (cont.)



## N95 Smart-Mask™ foldable Particulate Respirator PLUS Nuisance odor, Acid Gas, Hydrogen Flouride and Ozone Relief

- N95 NIOSH Approved Particulate Respirator plus relief from the irritating effects of nuisance levels of organic vapor, odor, acid gas, hydrogen fluoride and ozone
- Smart-Mask™ 3-D design folds flat for easy storage and portability yet opens up for away from the face comfort
- Electrostatically charged Gerson-proprietary USA-made filtration media for better breathing and filtration
- Soft, comfortable outer layer and durable, ultrasonically welded latex-free head band
- Full range of CE approvals available





- P95 NIOSH Approved Particulate Respirator with Exhalation Valve
- Approved for all oil and solid particulates
- Smart-Mask<sup>™</sup> 3-D design folds flat for easy storage and portability yet opens up for away from the face comfort
- Electrostatically charged Gerson-proprietary filtration media for better breathing and filtration
- Soft, comfortable outer layer and durable, ultrasonically welded latex-free head band

#2340 cupped and nested 10/box, 100/case





## P95 Smart-Mask™ foldable Particulate Respirator w/exhalation valve PLUS Nuisance Odor, Acid Gas. **Hydrogen Flouride and Ozone Relief**

- P95 NIOSH Approved Particulate Respirator with Exhalation Valve, plus relief from the irritating effects of nuisance levels of organic vapor, odor, acid gas, hydrogen fluoride and ozone
- Approved for all oil and solid particulates
- Smart-Mask<sup>™</sup> 3-D design folds flat for easy storage and portability vet opens up for away from the face comfort
- Electrostatically charged Gerson-proprietary USA-made filtration media for better breathing and filtration
- Soft, comfortable outer layer and durable, ultrasonically welded latex-free head band
- Full range of CE approvals available

#2340OV/AG cupped and nested 10/box, 100/case