# ERSON PRODUCT SELECTION GUIDI

# **PARTICULATE RESPIRATOR**

# **N95**

### **Applications:**

Grinding, sanding and other dusty operations



1730

### **N95**

### **Applications:**

Same as 1730 plus exhalation valve for hot/dusty operations



1740

# **P95 Applications:**

**R95** 

**Applications:** 

operations

Grinding, sanding, machining, dusty/oily and hot operations

Grinding, sanding, welding,

foundry, dusty/oily and hot



1940

2440

## **N95**

### **Applications:**

Grinding, sanding, lab, janitorial, aluminum smelting, undercoating<sup>1</sup> and other dusty operations



# **R95**

### **Applications:**

Welding, metal cutting/pouring, grinding, sanding, foundry, labs, petrochemical, oily operations (w/ face seal). Exhalation valve for dusty and hot operations



1840

### **N95**

### **Applications:**

Same as 1735 plus exhalation valve for hot operations<sup>1</sup>



**R95** 

### **Applications:**

Same as 1840 plus agriculture, aluminum smelting, petrochemical, hot operations<sup>1</sup>



1845

### **N99**

### **Applications:**

Grinding, sanding, lab and other dusty operations



## **N100**

### **Applications:**

OSHA substance specific particle exposures and pharmaceuticals. Exhalation valve for dusty and hot operations.



2180

### **N99**

# **Applications:**

Same as 1750 plus exhalation valve for hot operations1



# P100

**Applications:** Same as 2180.



2280

# **FILTERS**

# **P95**

### **Applications:**

Grinding, sanding, bagging and other dusty/oily operations



G95P

### P100

### **Applications:**

Utilities operations, chemical manufacturing



XP100

# P100

### **Applications:**

Welding, metal pouring, OSHA substance specific particle exposures, pharmaceuticals. Thumbs up fit testing feature



P100

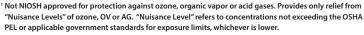
# **Applications:**

Welding, metal pouring, OSHA substance specific particle exposures, pharmaceuticals, aluminum smelting1



XP100-OV/AG1





# **CARTRIDGES**

# OV

### For use with:

Certain organic vapours



### AG

### For use with:

Chlorine, hydrogen chloride, and sulphur dioxide or chlorine dioxide or hydrogen sulphide (escape only)



G02

# **AG/P100**

Same as G02 except with an attached



# For use with:

**OV/P100** For use with:

Same as G01 except with an attached P100 particulate filter

P100 particulate filter



# **OV/AG**

### For use with:

Certain organic vapours, chlorine, hydrogen chloride, and sulphur dioxide, hydrogen sulphide (escap only) and hydrogen fluoride



# **OV/AG/P100**

For use with: Same as G03 except with an attached P100 particulate filter



# AM/MA

### For use with:

Ammonia and methylamine



# **AM/MA/P100**

For use with: Same as G04 except

with an attached P100 particulate filter



# **FORMALDEHYDE**

### For use with:

Formaldehyde (and certain organic vapours)



### FM/P100

For use with:

Same as G05 except with an attached P100 particulate filter



# **MULTI-GAS**

### For use with:

Certain organic vapours, chlorine, hydrogen chloride, chlorine dioxide, hydrogen sulphide (escape only), ammonia/ methylamine, formaldehyde and hydrogen fluoride



# **MULTI-GAS/P100**

For use with:

Same as G08 except with an attached P100 particulate filter



# Gerson Signature™ Select™ **Reusable Half-Mask Respirator**

9100 TPE Facepiece 9200 TPE Facepiece 9300 TPE Facepiece

Small Medium Large



# Gerson 9900 Series One-Size-Fits-All

Full Face Respriator

Gerson Professional Series™ **Reusable Half-Mask Respirator** 9250 Silicone Facepiece Medium 9350 Silicone Facepiece Large





WARNING: This Applications Guide provides only general information regarding possible uses, and is not a recommendation of suitability for use the suitability of the suitability oin a particular environment. It is necessary to assess the work environment and the type of and concentrations of hazardous substances that may exist in the workplace in order to determine the appropriate protective equipment and the length of time that any respirator can be used within a particular environment. Some substances have OSHA-specific requirements for respiratory protection. All users of safety products must undergo thorough training, and all warnings and instructions provided with the products must be read and understood prior to use. Before use, the user must first determine that the respirator properly fits. A fit test must be performed in accordance with 29CFR 1910.134. These products does not supply Oxygen. User must maintain at least 19.5% Oxygen in the workplace. Do not use in or around sandblasting.