



# MSA Chin-Type Gas Mask for Phosphine/Ammonia/Chlorine

The Chin-Type Gas Mask provides respiratory protection against particulates, vapors, and gases by means of a lightweight replaceable canister. The full facepiece and round plastic canister are designed to permit downward head movement.

The MSA PH/AM/CL/P100 Gas Mask Canister protects against phosphine, ammonia, and chlorine. Its P100 Particulate Filter (99.97% filter efficiency level) is effective against all particulate aerosols.

The gas mask assembly has the following Maximum Use Conditions:

**Routine Use:** 50 times the Permissible Exposure Level – Do Not Exceed the Immediately Dangerous to Life or Health (IDLH) concentration.

**Escape:** Contaminant concentrations up to 1500 parts per million (ppm) phosphine, 5000 ppm ammonia, or 5000 ppm chlorine, providing there is sufficient oxygen (19.5 percent by volume) to support life.

## Advantage® 3100/ Ultravue®/ Ultra Elite® Facepieces



Whether you choose the Advantage 3100, Ultravue, or Ultra Elite facepiece, all three are available in three sizes to accommodate a wide range of users. The Advantage 3100 facepiece has a silicone rubber facepiece, while the Ultravue and Ultra Elite facepieces are available in a choice of silicone or Hycar rubber.

All have a scratch-resistant polycarbonate lens that provides a wide field of vision. Optional lens cover accessories provide even greater scratch resistance. All three facepieces feature a nose cup that helps to reduce lens fogging in low temperatures or high-humidity conditions.



## Ordering Information

### Replacement Facepieces

#### Advantage® 3100 Single-Port Respirator Facepiece

	Small	Medium	Large
with Rubber Harness	10028999	10028998	10029000
with Advantage Harness	10031343	10031342	10031344

#### Ultravue Facepiece

#### Ultra Elite Facepiece

Material	Small	Medium	Large	Small	Medium	Large
Black Silicone	480251	480247	480255	493072	493028	493116
Black Hycar	471218	457126	471230	493064	493020	493108

### Replacement Canister

PH/AM/CL/P100 Canister	10059903
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### Ordering Information

The PH/CL/AM Canister and facepieces are sold separately.

### Approvals:

The PH/AM/CL /P100 Chin-Type Gas Mask has received NIOSH approval TC-14G-0274.

## Respirator Carrying/Storage Case

Black plastic carrying/storage case for full-facepiece respirators or other safety equipment. Workers who store their safety equipment in car trunks, trucks, tool lockers, etc., will find this rugged case to be ideal.



Black plastic carrying/storage case	D2056734
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## MSA Confidence Plus® Germicidal Cleaner

Mix with warm water for a germicidal cleaner that is effective against various micro-organisms including immunodeficiency virus Type 1 (HIV-1) (associated with AIDS). EPA-approved for use on safety equipment.

MSA Confidence Plus Germicidal Cleaner in 32 oz. bottle	10009971
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**Note:** This Bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.



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## Belt-Mounted Version

The belt-mounted version of the Chin-Type Gas Mask allows the wearer to mount the chin-style canister on a support belt. This shifts the weight of the canister to the hip, providing greater comfort for some wearers. The additional parts needed are:

Belt Clip	10068195
Breathing Tube	10068129
PVC Belt	473902
Web Support Belt, uncoated	9961
Polyurethane-coated	
Nylon Support Belt	492827

## Spectacle Kit

For use by workers who must wear corrective lenses, the spectacle kit can be easily inserted into the facepiece. The kit includes a wire support, rubber guide and one pair of metal-frame spectacles.



Prescription Eyeglass Kit for Advantage 3000 Facepiece (S-7 shape, 44 mm lens)	10029298
Prescription Eyeglass Kit for Ultravue Facepiece (S-7 shape, 44 mm lens)	454819
Prescription Eyeglass Kit for Ultra Elite Facepiece (S-7 shape, 48 mm lens)	804638

## Lens Covers

MSA offers an assortment of facepiece accessories that provide added lens durability or shading for special applications. Lens covers, either smoke-tinted or clear, provide a convenient way to add a layer of protection against scratches.

Advantage 3000 Clear Lens Covers (25/pkg.)	10031542
Advantage 3000 Smoke Tinted Lens Covers (25/pkg.)	10031543
Ultravue Clear Lens Covers (25/pkg.)	456975
Ultravue Smoke Tinted Lens Covers (25/pkg.)	480326
Ultra Elite Clear Lens Covers (25/pkg.)	491500
Ultra Elite Smoke Tinted Lens Covers (25/pkg.)	805456

## ⚠ WARNING

Never use a gas mask without carefully assessing exposure conditions. Use suitable instruments to determine concentration of oxygen and air contaminants. If exposure concentrations are expected to exceed the specific canister limitations, or are unknown, only a self-contained breathing apparatus or a combination Type C supplied air respirator with auxiliary self-contained air-supply should be used. Always use strictly in accordance with canister labels, gas mask instructions and limitations. DO NOT USE FOR FIREFIGHTING.

### Offices and representatives worldwide

For further information:

