



**MORE AIR  
MORE WEAR**

**MOLDEX<sup>®</sup>**

Ideas that wear well.<sup>®</sup>

**AIRWAVE<sup>™</sup>**

## AIRWAVE DISPOSABLE RESPIRATORS: N95, P95, N100 & P100



MORE AIR. MORE WEAR.™

- Exclusive easy-breathing wave design.
- Larger surface area of the wave design means more airflow and breathability, boosting compliance.
- Longer use means less waste, fewer respirators used and lower costs.
- Dura-Mesh® shell resists collapsing in heat and humidity.
- FlexFit® design moves easily with your face and stays in place.
- Pinch-free molded nose bridge.
- Soft cloth SmartStrap® allows you to adjust for a custom fit, and allows respirator to hang around the neck when not in use.
- Metal free. (SmartStrap models only).
- Meets heat and flame resistance in accordance with ANSI/ISEA 110-2009 Section 7.11.1.

N95 SmartStrap



▲ 4600 N95

N95 M Series



▲ M Series N95

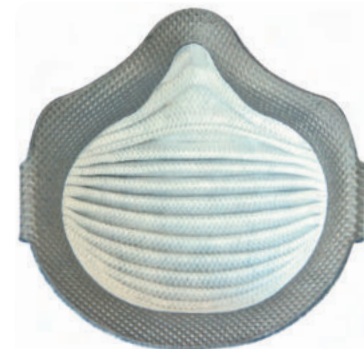
N95 + NUISANCE ORGANIC VAPORS



● 4800 N95

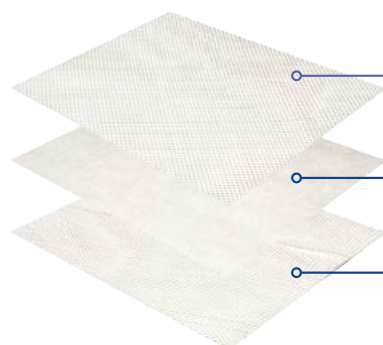


**Soft Foam Nose Cushion**  
on 4600, and M4600 models



**Soft Foam Full Face Flange**  
on 4300, 4400, 4700/1, 4800/1 and M4620/1 models

## DURA-MESH®



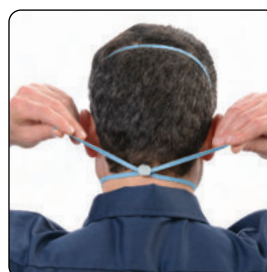
Inner Dura-Mesh® helps prevent collapsing from heat and humidity

Filter media is protected on both sides by Dura-Mesh®

Outer Dura-Mesh® keeps respirator cleaner looking

## SMARTSTRAP®

### ADJUSTABLE



Simply pull straps for a custom fit

### HANGABLE



Break the "take off and toss" habit

### N100 W/VENTEX VALVE



◆ 4700N100

### P95



● 4300P95

### P100 W/VENTEX VALVE



◆ 4400 P100

#### ▲ N95 Series Applications:

Grinding, torch cutting, sanding, metal pouring, sweeping, metal working, bagging, foundries, stone quarries, agriculture, metal machining, construction sites, cement, ceramics manufacturing, underground mining, timber/lumber mills, polishing, buffing, lime, poultry, textiles, welding, brazing, soldering

#### ● N95 Plus Nuisance Levels of Ozone and Organic Vapors Applications:

Welding, arc cutting, foundry operations, brazing, plasma spraying, laser beam cutting/welding, laboratory settings, agriculture, petrochemical manufacturing, rendering plants, auto repair, mining operations, waste disposal

#### ◆ P100/N100 Series Applications:

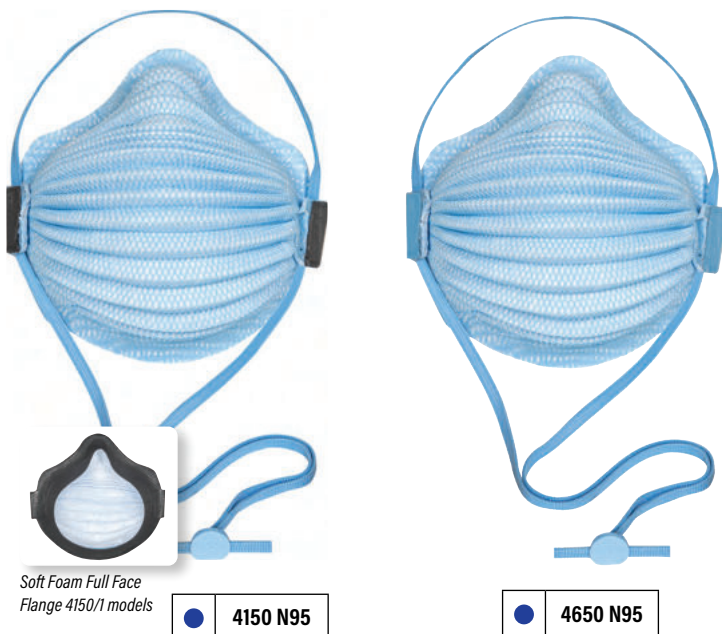
Metal working, grinding, sanding, sweeping, bagging, foundries, pharmaceutical operations, power plants, environments where an OSHA substance specific standard applies (e.g., lead, cadmium, inorganic arsenic, MDA). Where oil mists are present, either alone or in combination with solid particulates, an R or P respirator must be used

#### ● P95 Series Applications:

Where oil mists are present, either alone or in combination with solid particulates, construction, general manufacturing, mining, oil & gas, transportation

| Model Number | Size | Flange Type | Usage Type | Display Quantity | Case Quantity |
|--------------|------|-------------|------------|------------------|---------------|
| 4600 N95     | M/L  | Nose        | ▲          | 10 / Box         | 10 Boxes      |
| 4601 N95     | S    | Nose        | ▲          | 10 / Box         | 10 Boxes      |
| 4800 N95     | M/L  | Full        | ●          | 10 / Box         | 10 Boxes      |
| 4801 N95     | S    | Full        | ●          | 10 / Box         | 10 Boxes      |
| 4700N100     | M/L  | Full        | ◆          | 5 / Box          | 6 Boxes       |
| 4701N100     | S    | Full        | ◆          | 5 / Box          | 6 Boxes       |
| 4300P95      | M/L  | Full        | ●          | 8 / Box          | 10 Boxes      |
| 4400 P100    | M/L  | Full        | ◆          | 5 / Box          | 6 Boxes       |
| M4600 N95    | M/L  | Nose        | ▲          | 10 / Box         | 10 Boxes      |
| M4601 N95    | S    | Nose        | ▲          | 10 / Box         | 10 Boxes      |
| M4620 N95    | M/L  | Full        | ▲          | 10 / Box         | 10 Boxes      |
| M4621 N95    | S    | Full        | ▲          | 10 / Box         | 10 Boxes      |

## HEALTHCARE RESPIRATORS & SURGICAL MASKS: N95



Soft Foam Full Face  
Flange 4150/1 models

● 4150 N95

● 4650 N95

### SMARTSTRAP

#### Adjustable



Simply pull straps for a custom fit

#### Hangable



Break the take-off and toss habit

| Model Number | Size | Flange Type | Strap Material | Usage Type | Display Quantity | Case Quantity |
|--------------|------|-------------|----------------|------------|------------------|---------------|
| 4150         | M/L  | Full        | Cloth          | ●          | 10 / Box         | 10 Boxes      |
| 4151         | S    | Full        | Cloth          | ●          | 10 / Box         | 10 Boxes      |
| 4650         | M/L  | Nose        | Cloth          | ●          | 10 / Box         | 10 Boxes      |
| 4651         | S    | Nose        | Cloth          | ●          | 10 / Box         | 10 Boxes      |

S = Small M/L = Medium/Large

#### Potential Healthcare Applications:

Surgery, hospitals and healthcare facilities, nurse/hospice care, correctional facilities, police, fire and rescue teams, EMS/EMT, homeless shelters, occupational health facilities, school healthcare offices, dentistry, orthodontics, and oral surgeons.

| Model Number          | Color        | Protection | Size | Flange Type | Adjustment Clip Color | Usage | Display QTY | Case QTY |
|-----------------------|--------------|------------|------|-------------|-----------------------|-------|-------------|----------|
| INDUSTRIAL            |              |            |      |             |                       |       |             |          |
| 4600 N95              | White        | N95        | M/L  | Nose        | Grey                  | ▲     | 10 / Box    | 10 Boxes |
| 4601 N95              | White        | N95        | S    | Nose        | White                 | ▲     | 10 / Box    | 10 Boxes |
| 4800 N95              | Grey         | N95        | M/L  | Full        | Grey                  | ●     | 10 / Box    | 10 Boxes |
| 4801 N95              | Grey         | N95        | S    | Full        | White                 | ●     | 10 / Box    | 10 Boxes |
| 4700N100              | Mineral Grey | N100       | M/L  | Full        | Grey                  | ◆     | 5 / Box     | 6 Boxes  |
| 4701N100              | Mineral Grey | N100       | S    | Full        | White                 | ◆     | 5 / Box     | 6 Boxes  |
| 4300P95               | White        | P95        | M/L  | Full        | Grey                  | ●     | 8 / Box     | 10 Boxes |
| 4400P100              | Grey         | P100       | M/L  | Full        | Magenta               | ◆     | 5 / Box     | 6 Boxes  |
| M4600 N95             | Black        | N95        | M/L  | Nose        | Grey                  | ▲     | 10 / Box    | 10 Boxes |
| M4601 N95             | Black        | N95        | S    | Nose        | White                 | ▲     | 10 / Box    | 10 Boxes |
| M4620 N95             | Black        | N95        | M/L  | Full        | Grey                  | ▲     | 10 / Box    | 10 Boxes |
| M4621 N95             | Black        | N95        | S    | Full        | White                 | ▲     | 10 / Box    | 10 Boxes |
| SURGICAL / HEALTHCARE |              |            |      |             |                       |       |             |          |
| 4150 N95              | Blue         | N95        | M/L  | Full        | Blue                  | ●     | 10 / Box    | 10 Boxes |
| 4151 N95              | Blue         | N95        | S    | Full        | White                 | ●     | 10 / Box    | 10 Boxes |
| 4650 N95              | Blue         | N95        | M/L  | Nose        | Blue                  | ●     | 10 / Box    | 10 Boxes |
| 4651 N95              | Blue         | N95        | S    | Nose        | White                 | ●     | 10 / Box    | 10 Boxes |

S = Small M/L = Medium/Large

AIRWAVE™



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