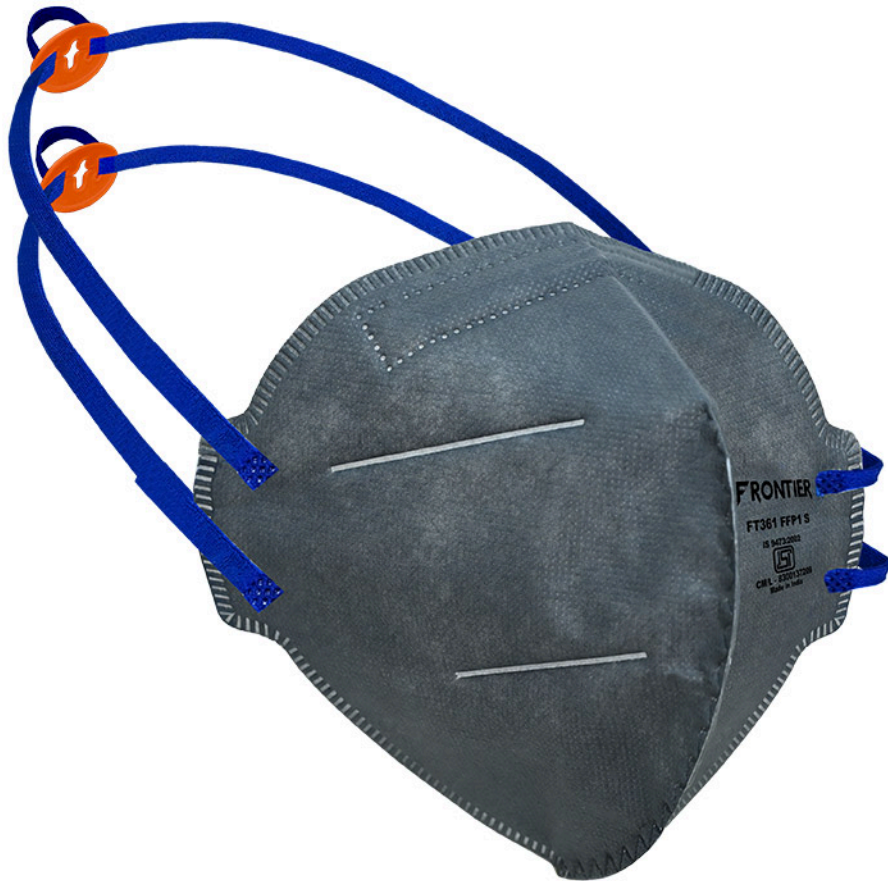




Breathable  
Polypropylene  
Material



Soft Fabric



Multi Layer  
Protection



Electrostatically  
Charged



Hypoallergenic  
Soft Headband



Hypoallergen  
Soft Ear Loop



# FFP1 S Disposable Flat Fold Respirator with Head Strap

**SKU: FT361(P1)**

## Key Features

ISI certified, FFP1 class disposable respirator.

Low breathing resistance provides more comfort to the wearer.

Latex Free soft textile two head strap design for comfortable wearing.

Adjuster on straps for optimal fit.

The ultrasonically sealed edges to provide a proper filtration against particles.

Concealed adjustable nose clip for custom fit.

Four welded reinforcement helps retain shape when wearing.

Vertical folded design for easy carriage and storage.

## Certification:

IS 9473:2002

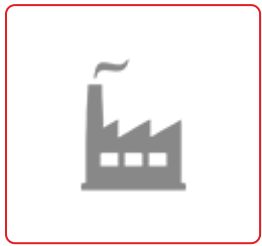


## Description

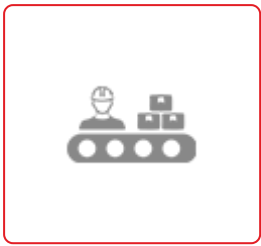
The FT361(P1) is an ISI certified FFP1 disposable mask designed for effective respiratory protection. This high-quality respirator mask features low breathing resistance, ensuring comfort during extended wear. Made from meltblown fabric, this disposable face mask provides excellent filtration against viruses, bacteria, smoke, dust, and pollen. Its latex-free soft textile and two head strap design, along with adjustable straps, offer a secure and customizable fit. The ultrasonically sealed edges enhance air quality, while the vertical folded design allows for easy storage. Ideal for general industries, manufacturing, construction, laboratories, and agriculture, this respiratory mask is essential for respiratory safety.

**Warranty:** 1 year from the date of invoice against any manufacturing defects.

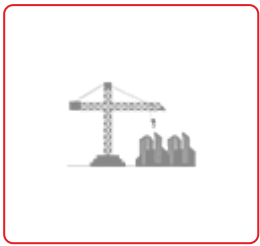
Ideal for use



General Industries



Manufacturing



Construction



Laboratories



Agriculture



Dusty Environment

## COMPLIES AND PASSES THE FOLLOWING VITAL TESTS

|                                                 |                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Particulate Filtering Efficiency</b>         | Requirement as per standard- 80%                                                                                                                                                                                                                                                   |
| <b>Breathing Resistance</b>                     | <ul style="list-style-type: none"><li>• Inhalation Flow- 30 l/min: Should be less than 0.6 mbar</li><li>• Inhalation Flow- 95 l/min: Should be less than 2.1 mbar</li><li>• Exhalation Flow- 160 l/min: Should be less than 3.0 mbar</li></ul>                                     |
| <b>Total Inward Leakage</b>                     | <ul style="list-style-type: none"><li>• The arithmetic mean of the total inward leakage of at least 8 out of 10 subjects should not be greater than 22%</li><li>• The arithmetic mean of the total inward leakage of at least 46 subjects should not be greater than 25%</li></ul> |
| <b>CO<sub>2</sub> Content of Inhalation Air</b> | Carbon dioxide content of the inhalation air (dead space) should not exceed an average of 1% (by vol.)                                                                                                                                                                             |
| <b>Flammability</b>                             | The face mask when subject to pass the flame once at the specified speed should not continue to burn after removal of flame                                                                                                                                                        |