



## Professional protection respirator.

The P3 half mask from the filtration specialist:  
Maximum protection & perfect fit.

Meets EN140:1998 and EN143:2000 standards

purifying our planet

[www.hengst.com/p3](http://www.hengst.com/p3)

**Hengst**  
FILTRATION

The P3 half mask from Hengst Filtration provides the maximum available protection (P3) against dust, airborne particles, aerosols, sprays and other particles with filtration efficiency of up to 99.99 % in all application areas.

### High-quality materials

- Made of hypoallergenic thermoplastic elastomer (TPE)
- Odorless
- Latex & silicone free
- Suitable for sensitive skin
- Wearable up to 8 hours

### One-piece head and neck strap

- Elastic straps for excellent and secure fit
- Easy adjustment to the shape of the head ensures a secure seal

## This is where Hengst's competence comes to the foreground.

The professional solution for safe and comfortable breathing protection.



»Comfortable fit, no fogging of glasses, effective filtration, good cost-effectiveness ratio!«

### Replaceable P3 filter

- Unique design
- Excellent filtration efficiency – 99.99 % particle filtration
- Robust composite filtration medium
- Protection factor: twenty times higher than the critical value
- Full certification: EN140:1998 and EN143:2000
- Standard prefilter prolongs the service life



### Ergonomic & low-profile design

- Lightweight mask body ensures high comfort for the wearer
- Double filter system minimizes breathing resistance
- Compact form for an unrestricted view
- Can be used under welding masks or face shields

### Large exhalation valve

- Easier breathing and reduced fatigue
- Downward orientation prevents fogging of welding shields and eyeglasses

### Grill protection

- Downward facing grids protect the filter from fragments and dust in harsh environments
- Easily removable for cleaning and filter replacement

## Technical specifications of the Hengst P3 half mask

Body of the P3 half mask	TPE medical grade: latex & silicone free
Mask strap	Nylon-polyester
Mask valve and fittings	Silicone/nylon
Strap buckles	Nylon
Packaging	100% recyclable paper
Weight	147 g
Allocated protection factor	EN140:1998 and EN143:2000
Meets the following standards	APF20
Shelf life	5 years
Certificate	BSI CE2797

Product	Type	EDV-No.	Quantity
P3 half mask Size S/M	HM10L-P3	161 300 000	1 piece
P3 half mask Size M/L	HM10L-P3	162 300 000	1 piece
Replacement Filter	EM10L-P3	11080 310 000	1 pair
Nuisance Odour Filter	EM10LC-P3	11081 310 000	1 pair
PortaCount Adaptor	S10L	163 300 365	5 pieces



Further information

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