



Positive Facial Lock (PFL) Laser Facemask

Helapet are pleased to offer the disposable Positive Facial Lock (PFL[®]) Laser Facemask, designed to filter smoke plumes during laser surgery which are not filtered by regular facemasks. Offering a custom fit for any face shape and size using Twist-Seal[®] technology, the positive seal minimises the potential for inhaling small particles around the sides of the mask. Each mask is produced from hypoallergenic materials, creating an effective durable exterior and a soft, comfortable interior. The integrated Magic Arch[®] technology creates excellent breathing space, preventing the mask from coming in contact with the user's nose and mouth. This significantly improves inhalation whilst maintaining filtration efficiency.



Features and Benefits

- ✓ PFE \geq 98%, BFE \geq 98%*
- ✓ Latex free
- ✓ Easy inhalation
- ✓ Secure facial locking system

*PFE – Particle Filtration Efficiency / BFE – Bacteria Filtration Efficiency

Ordering Information

TM0638
Positive Facial Lock (PFL[®])
Laser Facemask
non sterile • 3 x 35 pcs/pck

Enquire today for
FREE
samples

TM0638



Technical Data

Material	Outer Cover	Lightweight, non-woven material
	Secondary Layer	High density extruded netting
	Filter Material	2 x 100% MB polypropylene filters
	Inner Cover	White, lightweight, non-woven material
	Nose / Chin Bands	Aluminium strip
	Magic Arch	Polypropylene strips
Colour	Grey and white stripe design	
Fitting	Single headband	
Material Weight	23g	
Test Performance Per ASTM F2100		
Bacterial Filtration Efficiency, %	≥ 98	
Differential Pressure, mm H ₂ O/cm ²	<5.0	
Sub-micron Particulate Filtration Efficiency at 0.1 micron, %	≥ 98	
Resistance to Penetration by synthetic blood, minimum pressure in mm Hg for pass result	120	
Flame spread	Category 1	
Helmke Drum	Category 2	
Packaging	35 x facemasks per box; 3 x boxes per pack	
Sterilisation	Non sterile	
Shelf Life	5 years from date of manufacture	

