P2 D95 Respirator – FitClip™

The **P2 D95** is a single-use respirator designed to filter out nonoil based airborne particles.

Featuring a lightweight flat fold design, the respirator expands into a convex-shaped device with two bands and a FitClip[™] to hold the respirator in place. The knitted head bands are skin friendly and well tolerated.

- Designed and tested to meet performance requirements of a Class P2 Respirator specified by AS/NZS 1716:2012 Respiratory Protective Devices
- + Non-sterile & Latex Free



FitClip™

STRALIAN MA

Standard X

Testing Standards

Medical

Device

ISO 13485

We operate to Quality Management System ISO: 13845. The P2 D95 Respirator is designed and tested to AS/NZS 1716:2012 and offers Class 2 protection against mechanically and thermally generated (dust, mists and fumes) particulates. Raw Materials and Finished Goods are tested routinely in Detmold Medical's validated state-of-the-art laboratory.

All Detmold Medical Respirators are designed to meet Australian conditions, comply with International specifications, and achieve high performance for filtration of sub-micron particles exceeding the 94% and 95% requirements of the AS, NIOSH, and ISO standards, whilst maintaining a benchmark **low resistance** for breathing. Differential Pressure is the breathability and comfort indicator, which is measured whilst the respirator is worn by determining the difference of pressure across the mask under specific conditions of airflow, temperature, and humidity.

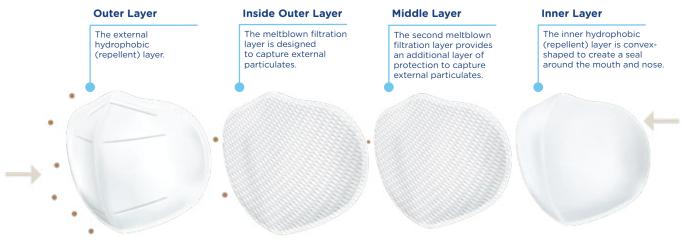
Low resistance \longrightarrow Easy to breathe —	> Increased breathability	ightarrow More comfortable
High resistance \longrightarrow Harder to breathe $-$	ightarrow Reduced filtration efficiency and increased breathing resistance –	\rightarrow Less comfortable

P2 D95 RESPIRATOR - FITCLIP™ PERFORMANCE REQUIREMENTS									
Characteristics	42 CFR Part 84	AS 4381:2015	AS/NZS 1716:2012	Quality					
Medical Device Certified System				ISO 13485					
ARTG				342752					
Particulate Filtration Efficiency (PFE)			Class P2 (>94%)						
Bacterial Filtration Efficiency (BFE)									
Blood Splash Resistance									

Note: These performance requirements are measured on unworn respirators. The respirator may not meet these performance requirements

during wear due to individual fit characteristics. Please consult your fit testing procedure. This product is designed for use in a healthcare setting.

Material Specifications



Non-oil based particulates

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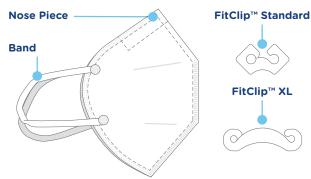
P2 D95 Respirator - FitClip™



Product Details

Item No.	Description	Size	Qty Per Box	Qty Per Carton	Shipper Weight	Shipper dimensions
W887M	P2 D95 Respirator with regular size FitClip [™]	X-Small	25	600	5.5kg	324 x 505 x 333mm
W575M		Small				
W376M		Regular				
W486M		Large				
W187M		X-Large				
Item No.	Description	Size	Inner Quantity	Carton Quantity	Shipper Weight	Shipper dimensions
Supplied with all sizes	FitClip™	Regular (35 x 20mm)	N/A	N/A	N/A	N/A
W008S9001		X-Large (69 x 19mm)	50 pieces	N/A	N/A	N/A
W008S0001		X-Large (69 x 19mm)	N/A	1000 pieces	1.2kg	125 x 176 x 150mm

Securing FitClip™



Securing the Class P2 D95 Respirator with FitClip™

The P2 D95 Respirator is designed to achieve a comfortable and adequate seal by joining the respirator's two bands with a FitClip[™]. The Detmold Medical Respirators have the Regular FitClip[™] already attached, and where a longer band is required, the XL FitClip[™] can be ordered separately. An inadequate seal between the Respirator and the face can result in contaminated air entering the respirator. Please refer to your appropriate Respirator Fit Test Procedure to determine the required combination of respirator and FitClip[™].

Instructions for Use

Applying the Respirator | Prior to donning or doffing, ensure hand hygiene is undertaken. There should be no gaps between the face and respirator, providing an adequate seal[^]. Once the respirator is applied it should not be touched or reapplied. Please discard safely after use.



- Move the FitClip[™] to the band on your preferred side for donning*.
- 2. Open the mask, flattening the nose piece.



- Lean chin into the mask and lift bands toward the crown of the head securing onto the FitClip^{**}.
- 4. Adjust mask bands for a secure and comfortable fit.



- Using both hands, firmly mould nose piece over bridge of the nose.
- Pinch the nose piece (angled over the nostril) and drop the jaw gently, allowing the mask to fit to the natural shape of your face.



- Look left to right, then up and down ensuring there is no movement in the mask at the nose piece.
- 8. Inhale and exhale deeply checking for escape of air. If air is escaping, refit the mask.

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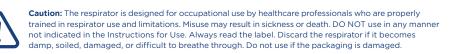
Removing the Mask

- Without touching the mask, follow bands towards FitClip" and gently unhook, keeping tension on the bands.
- 2. Lean forward maintaining control of the band tension, whilst slowly removing the mask away from the face. Ensure the mask does not flick forward or back onto the face.
- 3. Discard responsibly.

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Storage Recommendations

Store respirator in the original packaging, away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture, and damaging chemicals. Storage temperature -20°C to +30°C at <80% relative humidity. When stored in accordance with recommendations, the product is designed for use within 5 years (2 years for W887M), from date of manufacture. PACKAGING IS DAMAGED



Contact Detmold Medical to place an order today

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