



helps healing.

Focus on Protection

Foliodress® surgical masks from HARTMANN



Safety and Comfort combined

Achieving the highest European standards...

European standard EN 14683 - Surgical masks

The Foliodress® range of surgical masks achieves the highest quality requirements of European standard EN 14683 "Surgical Masks". This European standard specifies three key performance aspects that a surgical mask must meet and categorises performance levels.

1. Bacterial filtration efficiency (BFE)

This test provides a measurement of the filtration efficiency of a surgical mask. The higher the BFE %, the better the protection for the patient against airborne infections.

2. Differential pressure

This test determines the airflow resistance of the surgical mask. The lower the respiratory resistance, the higher the wearing comfort.

3. Splash resistance

This final test determines the resistance of the mask to potentially contaminated fluids. The bigger the value, the better the protection provided by the mask.

		HARTMANN MASKS			
		Type I	Type I R	Type II	Type II R
Bacterial filtration efficiency (BFE)	[%]	> / = 95	> / = 95	> / = 98	> / = 98
Difference in Pressure (respiratory resistance)	[Pa]	< 29.4	< 49	< 29.4	< 49
Splash protection (e.g. tightness to blood)	[mm Hq]	NA	> / = 120	NA	> / = 120

The Foliodress® range of surgical masks meets the most demanding categories of EN 14683 - Type II and II R

...and supporting healthcare professionals



Visible Protection against invisible threats.

Foliodress® masks from HARTMANN

At HARTMANN, we understand the importance of providing high quality surgical masks that provide protection for patients and support healthcare professionals. Foliodress® surgical masks prevent particles (droplets) being expelled into the environment by the wearer and protect patients from the risk of particles being transferred to the operative site. Surgical masks are used primarily in the operating theatre as well as in intensive care units, in isolation wards and in delivery rooms.

The material

- Multi-layer non-woven composition:
 - 1st layer: Outer non-woven provides protection for the filtration layer
 - 2nd layer: Special micro-organism filter made of fine synthetic fibres
 - 3rd layer: Soft inner non-woven providing protection to the skin
 - 4th layer (in case of type II R): Fluid resistant non woven layer
- Hypoallergenic and latex free

Safety and Comfort

- Integrated, long and softly padded nose piece
- Secure fit and good adjustability
- Minimal respiratory resistance
- Soft yet hard-wearing material
- Suitable for sensitive skin
- Odourless

Type II masks from HARTMANN



Foliodress® Loop

Soft, elastic loops secure the mask behind the ears. Ideally suited to short-time use and/or for visitors.



Foliodress® Senso Protect

Traditional pleated 4-tie mask. The soft inner non-woven enhances wearer comfort and makes this mask suitable for even very sensitive skin.



Anti-fogging

Pleated 4-tie mask with a special anti-fog band at the upper margin of the mask to prevent fogging of glasses.

Type II R masks from HARTMANN



Anti-splash

Four-ply, splash proof surgical mask (type II R), which protects the user against potential splashes of fluids from wounds or during irrigation processes.



Anti-splash + visor

Four-ply, splash proof surgical mask (type II R) with integrated protective visor. Offers eye protection against splashes of fluids. With integrated anti-fog band.



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HARTMANN - Your partner in healthcare and hygiene



HARTMANN offers a comprehensive range of disposable operating theatre drapes, gowns and accessories.

For further details, please request a copy of the HARTMANN Operating Theatre Catalogue or visit the HARTMANN website at www.hartmann.co.uk.

Product	Mask Type	Pack	Hartmann Code	Case Quantity
Foliodress® mask Comfort 	Loop, blue	Pack of 50	992537	10
	Anti-fogging, green	Pack of 50	992530	6
	Anti-splash, green	Pack of 40	992528	6
	Anti-splash + visor, green	Pack of 50	992594	12
Foliodress® mask Protect 	Senso, blue	Pack of 50	992535	6