

ProShield®

Mask Range

Fluid
Resistant

PROSHIELD® SR ANTI-FOG

FLUID RESISTANT,
LEVEL 3 SUBMICRON
FILTRATION MASK

- Submicron filtration
- Fluid resistant
- Complies with AS4381: 2015
- Suitable for all surgical procedures

THERAPIES. HAND IN HAND.

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PROSHIELD® SR ANTI-FOG MASK

- Optimum fluid resistance (160mmHg)
- Submicron filtration
- Suitable for sensitive skin
- AntiFog strip
- Suitable for use in all surgical procedures

LEVEL 3* PROTECTION

Level 3 barrier medical face mask materials are evaluated for resistance to penetration by synthetic blood at the maximum velocity of 160mmHg, bacterial filtration efficiency and differential pressure.

BFE With a **Bacterial Filtration Efficiency (BFE)** of greater than 99% for media greater than 3 microns, this mask provides superior protection from potential infection.

ΔP The mask design provides excellent breathability and a **low delta P** (≤ 2.3) ensuring coolness and comfort even when worn for an extended period.

PFE The super high **Particulate Filtration Efficiency (PFE)** material filters >99% of particles greater than 0.1 microns.

FR The **Fluid Resistant** qualities of the mask provide protection against fluid (160mmHg/21.3kPa) strikethrough.

APPLICATION

For all surgical procedures, major trauma first aid or in any area where the health care worker is at risk of blood or bodily fluid splash (e.g. orthopaedic, cardiovascular procedures).



FLUID RESISTANCE

- The fluid resistance of a surgical face mask is the ability of the mask to limit the passage of blood or body fluids from the outer facing through the mask layer to the inner facing.
- The pressure of the spurt is dependent on a number of factors. These include:
 - ▶ Blood pressure of the patient
 - ▶ Velocity of the spurt
 - ▶ Distance between the source of the spurt to the mask wearer

ORDERING INFORMATION

Ref-no.	Description	Items per unit	Shipper Qty
72509-23	ProShield® SR Anti-Fog	bx/40	10 bxs

*AS 4381:2015 Single-use face masks for use in healthcare

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BSN0358

10/2017

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