# Technical Data Sheet



### Integrity<sup>®</sup> Cleanroom Duckbill Mask with neck guard

Duckbill Mask with neck guard features a pouch design and flexible nose piece for a customize facial fit. The mask fabric is soft against the face providing maximum comfort and the neck guard prevents contamination coming out from human at neck area.

#### FEATURES AND BENEFITS

- · Specially designed to filter dust
- Adjustable OP band and one size fits all
- Manufactured in a facility holding the following registrations: ISO 9001:2008 & ISO 13485:2003
- Soft fabric and adjustable nosepiece increases the worker's comfort

#### **APPLICATIONS**

Medical/Pharmaceuticals and Manufacturing environments

#### **SPECIFICATIONS**

MATERIAL COMPOSITION	RESULT
OUTER FACIAL LAYER	Thermal calendered Polypropylene, 30gsm
FILTER LAYER	Meltblown polypropylene filter, 55g
INNER FACIAL LAYER	Thermal calendered Polypropylene, 20 gsm
NECK GUARD	Thermal calendered Polypropylene, 18 gsm
HEAD BAND	Opelon band, ultrasonic bonded
NOSE PIECE	Aluminum
SPACER	Non-latex band

#### MASK MATERIAL CHARACTERISTICS

MATERIAL COMPOSITION	RESULT
STERILIZATION METHOD	EO gas
COLOUR	WHITE
STYLE	OP HEADLOOP
CONSTRUCTION	Seams Ultrasonically Bonded
HEAD BAND	Opelon band, ultrasonic bonded
NOSE PIECE	Aluminum
SPACER	Non-latex band

PHYSICAL PROPERTIES	RESULT
PARTICLE FILTRATION EFFICIENCY @ 0.3 MICRON	98%
BACTERIA FILTRATION EFFICIENCY @ 3.0 MICRON	99%
DIFFERENTIAL PRESSURE IN MM H <sup>2</sup> O/CM <sup>2</sup>	< 3

### Call +44 (0) 1473 836205 Email info@integritycleanroom.com y /integrity\_eu in /company/integrity-cleanroom

IMPORTANT NOTICE: This data sheet and its contents (the "Information") belong to the Integrity or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Integrity assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Integrity was aware of the possibility of such loss or damage arising) is excluded. Integrity. PAGE 1 INTEGRITY MASK DUCK BILL 4 DECEMBER 2014 2:02 PM





# Technical Data Sheet



PARTICULATES Processed in a class 10K cleanroom environment

QUALITY SYSTEMS Manufactured in a facility holding the following registrations: ISO 9001:2008 & ISO13485:2003

**SAMPLING & INSPECTION** In accordance with ISO 2859 standard procedures.

SHELF LIFE Five (5) years from date of manufacture

**BAR CODES** 

This is shown on the carton to allow automatic data entry into Stock Control Systems.

LOT NUMBER

This is shown on the sealed outer bag and the carton to provide product traceability.

COMPATIBILITY

ISO Class 5

#### PACKAGING

1/easy tear bag, 20 easy tear bags /big bag, 50bags/ctn 50 mask per bag, 10 bags /ctn. Can be ETO sterile & Non sterile

PRODUCT CODE	PACK QUANTITY
600-3004	50 Masks
600-3008	20 Masks - Sterile

## Call +44 (0) 1473 836205 Email info@integritycleanroom.com 🕑 /integrity\_eu in /company/integrity-cleanroom

IMPORTANT NOTICE: This data sheet and its contents (the "Information") belong to the Integrity or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Integrity assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Integrity was aware of the possibility of such loss or damage arising) is excluded. Integrity. PAGE 2 INTEGRITY MASK DUCK BILL 4 DECEMBER 2014 2:02 PM