



# TECHNICAL DATA SHEET

# KN95 PARTICULATE RESPIRATOR

## GB2626-2006 STANDARD



## PROTECTION

**KN95** is a particulate respirator without valve, approved 95% efficient against solid and liquid particulates (0,3 micron particles), excluding oil based particulates.

## FEATURES

- Offers a low breathing resistance
- Minimises the build-up of hot air inside the facepiece.
- Provides breathing ease and comfort.
- Fits faces of any shape and size.
- Does not require additional fitting.
- Curved, low profile that helps to provide a great field of vision.
- Hidden nose clip that conforms very well to nose contours and improves compatibility with eyewear.

## MATERIALS

**KN95** is a 5 layer particulate respirator made as following:

- 37% non-woven fabrics.
- 33% melt sprayed fabrics.
- 30% hot air cotton.

## KN95 APPLICATIONS

Grinding, Torch Cutting, Sanding, Metal Pouring, Sweeping, Metal Working, Bagging, Foundries, Stone Quarrying, Agriculture, Metal Machining, Construction Sites, Cement, Ceramics Manufacturing, Underground Mining, Timber/Lumber Mills, Polishing, Buffing, Lime, Poultry, Textiles, Welding, Brazing, Soldering, etc.

## CERTIFICATION

**KN95** is a Personal Protective Equipment (PPE) particulate respirator that meets the **GB2626-2006** Standard, which is the equivalent to the European Standard **EN 149:2001+A1:2009 (FFP2)**, in accordance with [BOE Resolution n° 115. Section 1. Page n° 30285.](#)

MPL's managing system is [ISO 9001:2015](#) certified.

## PACKAGING

KN95 is packed in bag of 2 units each:

Model	Quantity	Measures
KN95	10 units per box (5 bags)	15*6*11 cm
	1.000 units per carton	67*38*63 cm