Mc MINING GROUPE PICHORI Quality First

LEADER IN INDUSTRIAL TOOLS & EQUIPMENT

Technical sheet



Respirator - Honeywell 5211 ML - FFP2 NR D - with valve

Marque: HONEYWELL

Ref Product: wire:1005586

Ref Mcmining: MAS1005586-SPERIAN

Description	
Reference Number	1005586
Product Type	Respiratory Protection
Range	Disposable APR
Line	Moulded masks
Brand	Honeywell
Brand formerly known as	WILLSON
Industry	
	Agriculture
	Automotive and Part Manufacturer
	Building and Construction
	Food Industries
	Foundry
	Iron and steel industry
	Minning and Quarrying
	Textile Industries
	Wood Industries
Feature and benefits	
Product Use	Application: Textile, mining, construction, iron and steel industries, car body prepararion industry, woodworking (except oak, beech and exotic woods), agricultural and horticultural activities, food industry,cutting and moulding of metals, etc ... Protects against dusts, mists and fumes containing calcium carbonate, clay, kaolin, cellulose, cotton, flour, ferrous metals, cement, sodium silicate, sulphur, glass fibers and plastics, hardwood, coal, quartz, non ferrous metals, copper, aluminium, barium, titanium, vanadium, chrome, maganese, molybdenum, vegetal and mineral oils, metal-working fluids (this list is non-exhaustive).
Feature	Rigid shell:shape maintained even in moistened and heavy loading environments. Ultra-soft hypoallergenic Willtech™ nose seal with absorption properties and a tight sealing film for an exceptional comfort and a perfect fit. Preformed and coloured nosebridge to save time to perfectly adjust the mask and to instantly identify its protection level. Large internal volume to easily communicate and breathe. Shielded exhalation valve with an exclusive design for an improved protection. Twin elastic straps, ultra flexible and strong, stapled outside of the filtering area to avoid any risk of leakage. Lightweight respirator (15g) to reduce wearers\'fatigue. No latex, no silicone, no PVC. Exist in 2 sizes (Medium-Large M/L and Extra-Large XL) to offer a better fit and protection to users. Dolomite tested. ATEX-certified, it can be used in surface industries to protect against dust atmospheres in the hazardous areas 20, 21 and 22 and against gas atmospheres for group IIA & IIB in the hazardous areas O, 1 and 2. In mine industries, it can be used for any type of extraction and any depth.

Benefit	Protection and wearer acceptance guaranteed during periods of extended use. Added safety offered. Exceptional level of comfort. Prevents irritation. No risk of allergies to latex. No need to change the respirator for the normal period of use. No restriction with regard to use. Environment-friendly.
Standard	EN149.2001
Technical specifications	
Mask Type	Molded Cup
Protection Class	FFP2
Valve	Yes
Straps	Double elastics
Mask Size	Medium
Latex Free	Yes
PVC Free	Yes
Silicone Free	Yes
Certifications	
E.C. Declaration of Conformity	
EC Category PPE	3
Quality Assurance	ISO 9001 / 2000
EC Attestation	
EN 149:2001+A1:2009	