

Technical Data Sheet

Description		
Description	MSA Affinity 2121 FFP2 NR D	
Part Number	10128877	
Marking according to EN	EN 149:2001 + A:2009 and EN 143:2000+A1:2006	
Conditions of use	Respiratory protection against: -aerosol particles, -water-based aerosols (dust, smoke), -aerosols with liquid dispersed phase (mist) where the concentration of the dispersed phase does not exceed 10 x Permissible Limit Value	
Colour code	yellow	
Characteristics		
Weight [g]	13-15	
Width [mm]	105	
Height [mm]	175	
Performances		
Breathing Resistance	at 95 l/min	240 Pa
NaCl and paraffin oil penetration test	at 95 l/min sodium chloride [NaCl] paraffin oil	 6% 6%
Dolomite clogging test	D marking	
Material		
Filtering material	polypropylene	
Head straps	syntetic latex	
Valve	polypropylene	
Nose clip	two metal-wires in plastic cover	
Nose foam	polyuretane foam	
Details/Special Information		
Storage conditions & time	-20°C to + 40°C, < 90 % r. h.	5,0 years