

DXIR1P3**DXIR1A1A2P3**

HALF & FULL FACE MASK FILTER RANGE

The DEWALT half and full face mask respirators come with either a P3 or A2P3 filter for use in a range of workplace applications.



KEY FEATURES

Designed to be extremely quick and easy to change.
Provide ultra-low breathing resistance without compromising protection.
High-capacity filter media with lightweight design provides protection with optimal longevity.

APPROVALS

P3 FILTER	EN 143:2000
A2P3 COMBINATION FILTER	EN 14387:2004+A1:2008

CERTIFICATION

Both **DXIR1P3** and **DXIR1A1A2P3** are certified to CE 2797, UKCA 0086

FILTER

SPECIFICATION

	Requirement Taken from European Standards	P3 Particulate Only Filter	A2P3 Combination Filter
TYPICAL DATA		P3 R	A2P3 R D
WEIGHT	Half Mask 300g Full Face Mask 500g	125g	250g
PRESSURE DROP	Various – see below	0.9 4.2	1.9 9.8
EFFICIENCY %		>99.95	>99.95
PENETRATION %	<0.05%	<0.01%	<0.01%
CYCLOHEXANE	70 35	Class 1 Class 2	50
HYDROGEN CYANIDE	25		
HYDROGEN SULPHIDE	40	Class 1	
CHLORINE	20		
SULPHUR DIOXIDE	20	Class 1	
AMMONIA	50	Class 1	

