

# DXIR1FFM

## LIGHTWEIGHT FULL FACE MASK

The DEWALT reusable full face mask respirator with P3 or A2P3 filters provides protection in workplaces that have high levels of fine dust, lead, silica, MDF particles, or other forms of industrial pollutants in the air.



ADJUSTABLE HARNESS HELPS USERS STAY COMFORTABLE FOR LONGER.



ALL PARTS OF RESPIRATOR ARE FULLY REPLACABLE.



### KEY FEATURES

- A** Lightweight design and low burden airflow system provides ultra-low breathing resistance and improved user comfort for longer periods.
- B** High impact resistant polycarbonate visor provides an unobstructed field of view and protects users from projectile debris.
- C** 5-point adjustable head harness helps users stay comfortable for longer.
- D** Twin-filter design provides even distribution of weight with minimal obstruction to field of vision.
- E** All parts of respirator are fully replaceable making it easy to maintain.

### APPLICATION & USE

Full Face Mask with P3 Particulate Filter

Full Face Mask with A2P3 Combination Filter

#### CONTAMINANT CONCENTRATIONS

Can be used with contaminant concentrations up to 40 times the workplace exposure limit (WEL)

Can be used with contaminant concentrations up to 20 times the workplace exposure limit (WEL).

#### ASSIGNED PROTECTION FACTOR

APF 40

APF 20

#### PROTECTION AGAINST

Protects against harmful and carcinogenic water and oil-based particles as well as against radioactive particles, airborne biological agents of risk groups 2 + 3 and enzymes.

Protects against gases and vapours from organic compounds with a boiling point above 65°C and solid and liquid particles, toxic and radioactive particles, micro-organisms (e.g. bacteria and viruses) and enzymes.

#### TEMPERATURE RESISTANCE

Tested to 70°C and -30°C

#### FILTER EFFICIENCY

99.95% @ 0.3 Micron (Particulate & Combination Filters)

#### LIGHTWEIGHT MASK ASSEMBLY

<580g

#### SIZES & WEIGHT

Medium - 584g Large - 589g

#### TYPICAL WORKPLACE APPLICATIONS

Cutting, demolition work, drilling, grinding, insulation work, plastering, painting, welding and woodworking.

### APPROVALS

**FULL FACE MASK EN 136:1998**

**P3 FILTER EN 143:2000**

**A2P3 COMBINATION FILTER**

**EN 14387:2004+A1:2008**

### CERTIFICATION

CE 2797, UKCA 0086

### MATERIALS

#### HEAD HARNESS

TPE (Thermoplastic Elastomer)

#### ORONASAL

TPE (Thermoplastic Elastomer),

Silicone and Latex-free

**VISOR LENS** Polycarbonate

These products do not contain components made from natural rubber latex.