TECHNICAL DATA SHEET



AIRGEARPRO D100C FFP2 NR D ACTIVATED-CARBON RESPIRATOR

MODEL NAME	**D100C FFP2 NR D**
DESCRIPTION	The AirGearPro D100C is an FFP2 disposable respirator with an activated carbon layer, providing medium-level protection against harmful dust, fumes and mists, plus protection against nuisance-level organic vapors and odors. A built-in exhalation valve reduces heat and moisture build-up.
PROTECTION LEVEL	**FFP2 NR D — Medium-level protection**
STANDARD	CE EN 149:2001 + A1:2009

FEATURES

- Built-in exhalation valve to reduce heat and moisture build-up
- Activated carbon layer for protection against nuisance-level organic vapors and odors
- Adjustable spandex headbands for a secure, comfortable fit
- Moldable double wire nose clip for an enhanced facial seal and reduced fogging

TECHNICAL DATA

- **Type:** With exhalation valve & activated carbon layer
- **Protection Level:** FFP2 (medium-level)
- **Particle Filtration Efficiency (PFE):** ≥ 94%
- **Protection Against:** harmful dust, fumes & mists; nuisance organic vapors & odors
- **Classification:** NR D (single-shift use, Dolomite-tested)
- **Certification:** CE EN 149:2001 + A1:2009