

DRÄGER · RESPIRATORY PROTECTION · POWERED FAN UNIT (PAPR)

Dräger X-plore 8300

Product code: 3732600 · Series: Dräger X-plore 8000



The Dräger X-plore 8300 is the smallest and lightest powered air-purifying respirator in its class and protects against particles only. It works with X-plore 8000 hoods, helmets, visors and masks and reaches protection class TH3 or TM3 depending on the headpiece. Continuous airflow removes breathing resistance, washing plugs allow machine cleaning to IP67 and the built-in battery runs 6–10 hours.

- 01 Particle protection only (no gases)
- 02 TH3 / TM3 depending on headpiece
- 03 Approx. 635 g without filter
- 04 Built-in battery: 6–10 h, 80% charge in 2 h
- 05 IP67, machine washable (with washing plugs)
- 06 Detects hose type and adjusts airflow

Technical data

BRAND	Dräger
MODEL	Dräger X-plore 8300
PARTICLE CLASS	TH3 · TM3
CONNECTION	Bayonet
BATTERY RUNTIME	10 h
COMPATIBLE WITH	Dräger X-plore 8000 Helmets · Dräger X-plore 8000 Hoods · Dräger X-plore 8000 Face Shield · Dräger X-plore 8000 Welding Visors · Dräger X-plore 8000 Head Pieces with Hood · Dräger X-plore 4740 · Dräger X-plore 6300 · Dräger X-plore 6530 · Dräger X-plore 6570 · Dräger FPS 7000
WEIGHT	635 g

Standards

STANDARD	EDITION	PERFORMANCE
EN 12941	—	TH3
EN 12942	—	TM2
EN 12942	—	TM3
AS/NZS 1716	2012	—

Variants

CODE	FEATURE
3732600	Half/full-face masks 120 / 145 L/min; hoods, helmets, visors 175 / 210 L/min · Universal Edition
3732605	Full-face masks 160 / 185 L/min · Special Edition