

AIRPOWER YOUR BUSINESS

High-capacity breathing air with integrated back-up

Mobile diesel-driven breathing-air unit for up to six users. The ALCU 2 combines breathing-air supply, hose reels and a priority back-up system in one mobile unit, with options including gas detection and RAD remote alarm.



TECHNICAL DATA

Maximum users	6 persons	Fuel	Diesel
Connections	6 x 25 m reel CEJN 3/8; 2 x CEJN 3/8 watchman; 2 x Geka 3/4 header supply	Fuel consumption	± 7.5 litre/hour
Breathing-air hoses	25 m Ø10 mm, EN 14593 / EN 14594 (EN 139)	Fuel tank	± 80 litre
Breathing-air capacity	1400 litre/min	External fuel connection	Yes
Line pressure	Max. 10 bar	Spark arrestor	Yes
Breathing-air quality	NEN EN 12021	Earth cable	Yes
SIR class	B	Dimensions (W x L x H)	200 x 450 x 284 cm
Ambient temperature	-10 / +35 °C at max. flow	Weight	2700 kg
Back-up system	Priority system, 3 x 50 L 300 bar + 4th cylinder reserve	Undercarriage	Tandem axle
Sound pressure at 7 m (ISO 2151)	70 dB(A)	Registration	Yes
Alarm	Acoustic	Gas detection	Optional LEL, O2, CO and H2S