



BREATHING AIR CHARGING UNIT | 200/300 BAR

44300 | BACU 11 KW

AIRPOWER YOUR BUSINESS

Controlled filling of breathing-air cylinders

Breathing Air Charging Unit in a conditioned trailer for filling 200 and 300 bar cylinders while maintaining breathing-air quality in accordance with NEN EN 12021. The unit includes buffer storage and monitoring for controlled operation.



TECHNICAL DATA

Compressor capacity	540 litre/min	Rotation protection	Yes
Filling connections	2 x DIN 447/13 PN20 + 2 x DIN 447/50 PN300; 100 cm hoses	Extension cable	25 m, 32 A 5-pole CEE
Maximum pressure	330 bar	Filter monitoring	Secures monitoring system
Breathing-air quality	NEN EN 12021	Earth cable	Yes
Buffer	6 x 50 litre / 300 bar cylinders	Dimensions (W x L x H)	205 x 410 x 310 cm
Automatic selector unit	For rapid topping-up	Undercarriage	4-wheel trailer with drawbar
Low-temperature protection	< 2 °C: unit will not start	Registration	Yes
High-temperature protection	> 44 °C: unit will not start	Weight	2800 kg
Power supply	32 A fused, CEE 5-pole		

