

**Piston compressor**

**AIRBOY SILENCE 221 OF E**

The handy oil-free compressor with 8 bar maximum pressure



**Article number** ▼

2000206

**Brand** ▼

Aircraft

**Availability** ▼

In stock  
Immediate delivery

**Catalog directory** ▼

Compressed air technology » Piston compressors » Mobile piston compressors » AIRBOY SILENCE

**Purchase** ▼

Minimum 1 pc(s).



**Shipping informations** ▼

Packaging Metrics		Weights		Delivery		Other	
Length	385 mm	Gross	17.4 kg	Delivery	Delivery service	DualUse	✘
Width	370 mm	Net	16.4 kg	Content	1 pc(s).	SCIP	n/a
Height	355 mm					SVHC	No

**Root data** ▼

Country of origin	EAN	Custom number	Quantity unit
China	4036351315216	84148022	pc(s).

**Description** ▼

- Small, compact design
- Very smooth operation
- Oil-free piston compressor, thus no oil change necessary and no oil in the condensate
- Air sampling over a one-hand quick couplings
- Pressure regulator for stepless adjustment of the desired working pressure
- Based on a pressure gauge for display of the container and work pressure
- Electric motor equipped with motor protection switch
- Vibration damping rubber feet
- Rubberized handle to prevent it slipping off during transport
- Compressed air tank powder coated

### Significant Features ▼



#### Oil-free

- No oil change necessary
- No oil in condensate



#### Very quiet

Suitable for installation in any working environment

### Media informations ▼





- Compressed air outlet via one single-handed quick-action couplings
- Pressure reducer for infinitely variable setting of the desired working pressure
- One pressure gauge each for displaying the tank and working pressure

### Technical data ▼

General features			
Air outlet	1/4"		
Dimensions and weights			
Length (product) approx.	370 mm	Width/depth (product) approx.	355 mm
Height (product) approx.	330 mm	Net weight approx.	16.4 kg
Electrical Data			
Supply voltage	230 V	Mains frequency	50 Hz
Delivery power	0.9 kW	Absorbed power	1.13 kW

Duty cycle drive motor	70 %		
<b>Noise emission</b>			
Sound power level Lw	78 dB(A)	Explanation sound power level Lw	Sound power level according to DIN EN ISO 3744 (RL 2000/14/EG)
Sound pressure level Lp	67 dB(A)	Explanation sound pressure level Lp	Sound pressure level at 1 m distance according to DIN 45635 T 13
<b>Compressor</b>			
Compressor system	WDS	Oil-free / oil-lubricated	Ölfrei
Suction capacity approx.	221 l/min	Filling capacity approx.	120 l/min
Explanation filling capacity	at 6 bar working pressure	Number of cylinders	2
Number of compressor stages	1	Compressor speed	2800 min <sup>-1</sup>
<b>Compressed air tank</b>			
Maximum pressure	8 bar	Pressure vessel capacity	6 l

## Equipment

Pressure regulation	Pressure regulator	Automatic pressure switch	<input checked="" type="checkbox"/>
Drive transmission	Direct-coupled	Material compressed air line	Flexible armoured hose line
Compressed air outlet	A one-hand quick coupling	Pressure vessel	Powder coated
Compressor base	Vibration damping rubber feet	Connection cable	1,8

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