Air and Nitrogen Boosters

bstAIR 300

bstAIR

User benefits

Count on the bstAIR 300 to provide reliable air or nitrogen for high-pressure applications. It is especially designed and built to give you continuous operation, maximum efficiency, and low noise levels in one compact canopy.

Reliable performance

- Continuous operation
- Integrated intercoolers and water separators
- Built-in purification system removes residual oil
- Easy-to-use graphic controller

Maximum energy savings

- IP55-protected IE3 motor
- Highly efficient multistage pumps
- Automatic condensate drain

Silent operation

- Soundproof canopy with baffles
- Low-vibration operation

Plug-and-play air and nitrogen solution

1. Multistage compressor block and IE3 motor
2. Soundproof canopy with baffles
3. Easy-to-use graphic controller
4. Automatic condensate drain
5. Integrated intercoolers and water separators
6. Purification system included as standard

Technical specifications

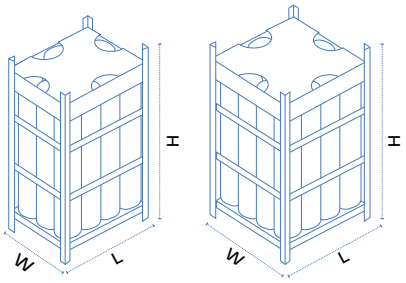
	Power		Intake pressure	Max. operational pressure	Free Air Delivery		Stages	Pump speed	Noise level, Lp(A)	Dimensions	Weight
Model	HP	kW	bar	bar	l/min	m^3/h	#	RPM	dB(A)	LxWxH	KG
BSTAIR 7-300	7	5.5	5-11	300	475	28.5	2	1230	70	1480x830x1520	380
BSTAIR 10-300	10	7.5	7-10	300	645	38.7	2	850	71	1480x830x1520	430
BSTAIR 15-300	15	11	7-10	300	750	45.0	2	1140	73	1480x830x1520	440
BSTAIR 20-300	20	15	2-4	300	830	49.8	3	1530	74	1480x830x1520	455

Bottle racks

	Bottles	Volume	Maximum pressure		Normative	Weight		Dimensions		
Model	#	liters	bar	psi	type	kg	lbs	L	W	H
12-bottle rack	12	600	300	4350	TPED	1100	2425	101	76	201
16-bottle rack	16	800	300	4350	TPED	1320	2910	101	101	201

Booster dimensions

Bottle rack dimensions



12-bottle rack

16-bottle rack

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