

»»» Air and Nitrogen Boosters

bstAIR 300



AVAILABILITY SERVICEABILITY RELIABILITY SIMPLICITY PARTNERSHIP

TECHNOLOGY YOU CAN TRUST



bstAIR



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

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

- IP-55 protected IE3 motor
- Highly efficient multistage pumps
- Automatic condensate drain

Silent operation

- Soundproof canopy with baffles
- Low-vibration operation

Technical specifications

Model	Power		Intake pressure	Max. operational pressure	Free Air Delivery		Stages	Pump speed	Noise level, Lp(A)	Dimensions	Weight
	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

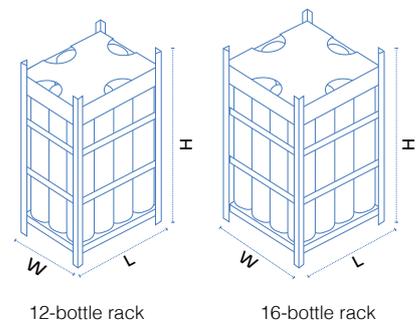
Bottle racks

Model	Bottles	Volume	Maximum pressure		Normative	Weight		Dimensions		
	#	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 dimensions



6999100001