

## BELT DRIVE ROTARY SCREW 5 TO 15 HP

### LOW SOUND COMPRESSED AIR

Engineered for high performance, efficiency and reliability, the BelAire line of rotary screw compressors can meet the compressed air demands of a tire shop, body shop or industrial application. The BelAire rotary's enclosed design allows for installation almost anywhere. BelAire 5-15 HP rotary screw compressors are tank mounted and available with optional refrigerated air dryer. The Best Value in Rotary Screw Air Compressors!



BR7501

BR10253D

### 5 TO 15 HP FEATURES

- Low Sound Enclosure
- 150 psig Standard (125 psig available 10-15 hp)
- Continuous Operating Capability
- 60 gal. ASME/CRN Receiver Tank (5-7.5 hp)
- 120 gal. ASME/CRN Receiver Tank (10-15 hp)
- Tri-Voltage, TEFC Motor
- UL and UL-C Approved Control Panel

MODEL	BR 5.0	BR 7.5	BR 10	BR 15	
HP	5	7.5	10	15	
acfm @ 125 psig	N/A	N/A	37	52	
acfm @ 150 psig	16.6	21.2	33	47	
Max Pressure	150	150	128/150	128/150	
Receiver Tank (gal)	60	60	120	120	
Sound Level (dBA)	62	64	66	68	
Length (in)	56	56	73	73	
Width (in)	22	22	24	24	
Height (in)	50	50	58	58	
Net Wt. (lbs)	(w/o dryer)	463/485	468/490	775/845	815/885
	(w/ dryer)	543/565	548/570	850/920	890/960
Shipping Wt. (lbs)					



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**BelAire**  
COMPRESSORS

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COMPRESSORS



**BELT DRIVE ROTARY SCREW  
5 TO 30 HP**

# BELT DRIVE ROTARY SCREW AIR COMPRESSORS 20 TO 30 HP

BelAire Rotary Screw Compressors are ideal for automotive and industrial applications. A proven design provides superior performance along with quiet operation and they are built to handle even the most demanding compressed air needs.

MODEL	BR20	BR25	BR30
HP	20	25	30
acfm @ 100 psig	90	111	130
acfm @ 125 psig	84	99	122
acfm @ 150 psig	74	94	109
Sound Level (dBA)	63	66	68
Length (in)	53	53	53
Width (in)	31	31	31
Height (in)	48	48	48

## FEATURES

- Low Sound Enclosure
- 100 - 175 psig
- Continuous Operating Capability
- Space Saving Design, <12 sq. ft.
- Maintenance < 15 minutes
- Wye-Delta, Reduced Voltage Start
- ES3000 Electronic Microprocessor
- Tri-Voltage, TEFC Motor
- Load/No Load With Timed Shutdown
- 5 Year Warranty



BR20253B

Every BelAire 20-30HP rotary screw compressor is available factory mounted on a 120 gallon tank along with a refrigerated air dryer that will save valuable floor space and provide continuous compressed air. Installation is quick and easy - simply supply power to the electrical panel and connect to your air line.

## A COMPLETE COMPRESSED AIR SYSTEM

- Tank Mounted Units are Completely Plumbed
- Compressed Air is Triple-Filtered Before Entering the Dryer
- Integrated Refrigerated Air Dryer
- Condensate Drain Removes Moisture prior to the Tank
- Clean, Dry Compressed Air in the Air Receiver Means Less Contaminants in your Air Line
- Dryer Requires a Separate 115 Volt Power Source
- Enclosure Allows for Quiet Operation



HP	WEIGHT lbs (kg)	
	BASE MOUNT	WITH TANK AND DRYER
20	893 (405 kg)	1313 (595 kg)
25	913 (415 kg)	1333 (605 kg)
30	948 (430 kg)	1368 (620 kg)



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