Chinese Pressure Vessel Regulations Compliant Product Air Tank for Booster Regulator

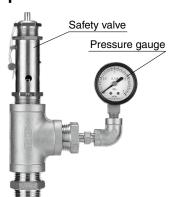
Compliant with Chinese pressure vessel regulations

Safety and Technical Regulations

TSG R0003-2007
Simple Pressure Vessels Safety and
Technical Regulations

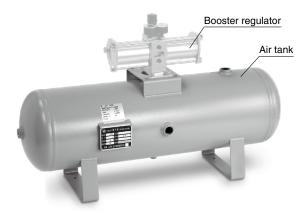
Regulations compliant product
(Safety Technical Supervision Regulations for Safety Valves)
TSG ZF001-2006

Safety valve/Pressure gauge set and product certificate are included.





- Four kinds of tank capacities are available: 5 L/10 L/22 L/38 L (Carbon steel)
- Compact connections are possible with booster regulators.



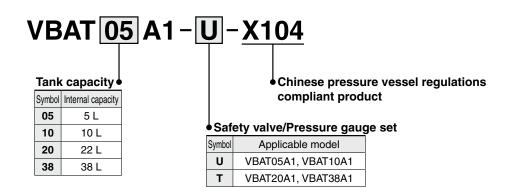


Overseas Standards Variations*

Law	Main country/region	Details	Tank capacity
CE Marking Simple Pressure Vessels Directive	EU	Declaration of Conformity attached	5 L/10 L/22 L/38 L
Occupational Safety and Health Act	South Korea	Compliant product safety certificate attached	5 L/10 L/22 L/38 L

* Refer to Best Pneumatics No. 5 for details.

How to Order



Note) When a drain valve is required, please order it separately.

Drain valve part no.: VBAT-V1

Specifications

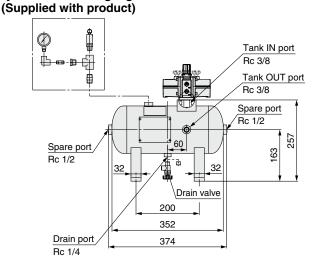
Series	VBAT05A1	VBAT10A1	VBAT20A1	VBAT38A1		
Tank capacity	5 L	10 L	22 L	38 L		
Max. operating pressure	1.5 MPa		1.0 MPa			
Ambient and fluid temperature	0 to 75°C					
Weight	6.6 kg	11.5 kg	15.0 kg	26.0 kg		
Material	Carbon steel					
Paint	Outside: Silver gray Inside: Phosphate coated treatment					
Included parts	 Safety valve/Pressure gauge set: Safety valve, Pressure gauge, Piping for tank connections Accessories: O-ring, Drain port plug, VBA connection thread (4 pcs.),					

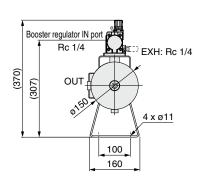


Dimensions

VBAT05A1-U-X104

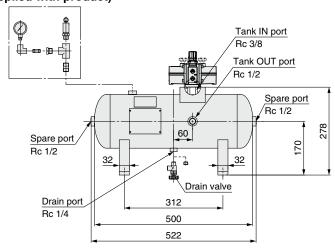
Safety valve/Pressure gauge set





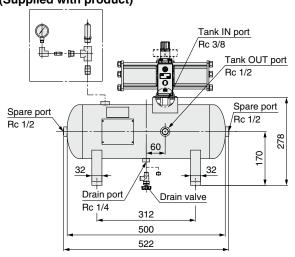
VBAT10A1-U-X104

Safety valve/Pressure gauge set (Supplied with product)

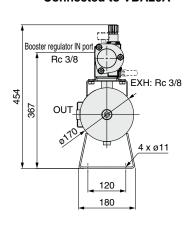


Booster regulator IN port Rc 1/4 OUT 120 180

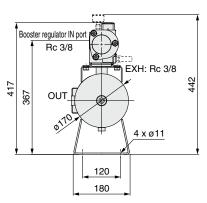
Safety valve/ Pressure gauge set (Supplied with product)



Connected to VBA20A



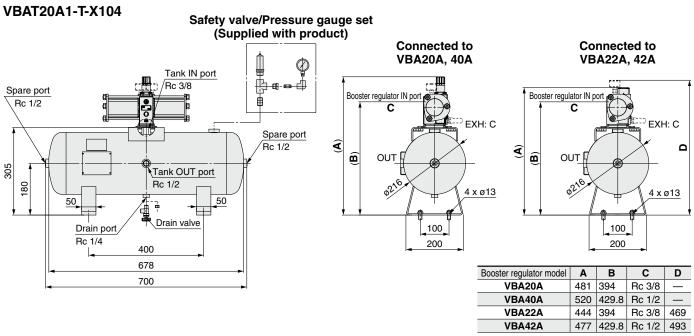
Connected to VBA22A



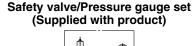


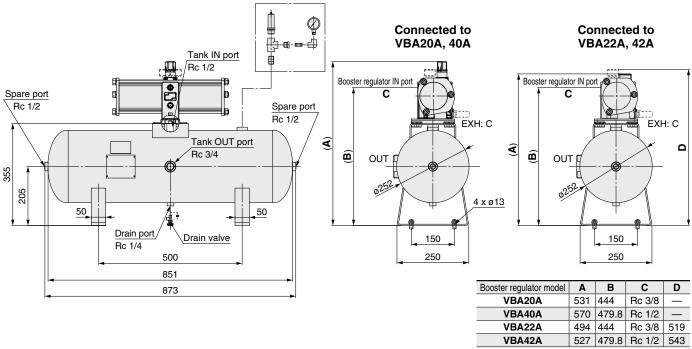
VBAT-X104

Dimensions









Before using the product, it is necessary to get the approval from the government offices in the relevant region in accord with the Chinese Pressure Vessel Act. For items details, refer to the contents of Regulations on Safety Supervision of Special Equipment in China.

To ensure the safest possible operation of this product, please be sure to thoroughly read the "Safety Instructions" in our "Best Pneumatics" catalog before use.

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