



Stock #1630

Used Busch SAMOS 0310 1100D Regenerative Blower.

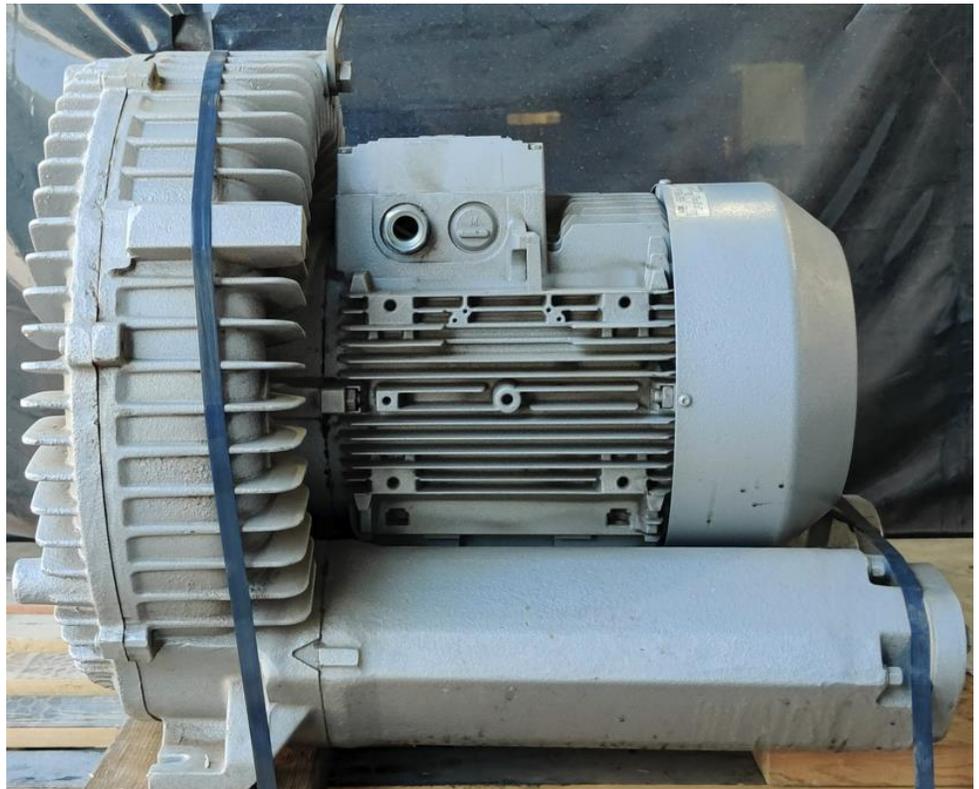
SPECIFICATIONS

Dimensions: 20.8" x 25.8" x16.5"

Weight:116-Lbs

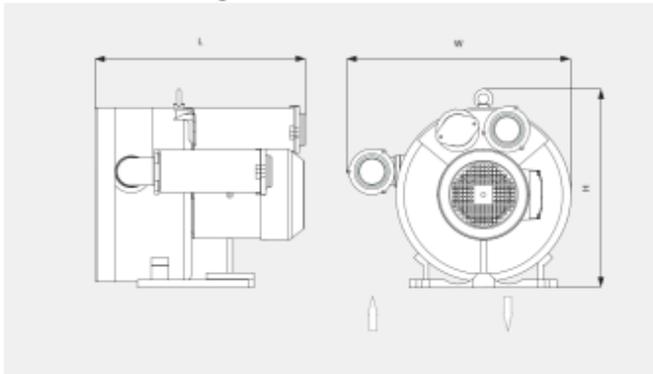
Brand: Busch
Model:SAMOS SB0310 1100
Max Pressure: 18.75" H2O
Mx Vacuum: 84.38" H2O
Max Air Flow: 217.7 ACFM
Inlet/Outlet: 2-Inch

Motor: Busch
Explosion Proof:
Horsepower: 6.4
Phase: 3
Voltage: 200-275V
RPM: 3450





Dimensional drawing



The following technical values refer to US 60 Hz

	SAMOS SB 0310 D2 (A)	SAMOS SB 0310 D2 (B)	SAMOS SB 0530 D2
Nominal pumping speed/volume flow	217.7 ACFM	217.7 ACFM	364.9 ACFM
Max. differential pressure (vacuum version)	-157.5 TORR	-247.5 TORR	-270 TORR
Max. differential pressure (overpressure version)	135 TORR	240 TORR	247.5 TORR
Nominal motor rating	4,6 HP	6.4 HP	11.5 HP
Nominal motor speed	3450 RPM	3450 RPM	3450 RPM
Noise level (ISO 3744)	75 dB(A)	75 dB(A)	78 dB(A)
Weight approx.	112.2 Lbs.	116.6 Lbs.	391.6 Lbs.
Dimensions (L x W x H)	20.8 x 25.8 x 16.5 inches	20.8 x 25.8 x 16.5 inches	23.7 x 25.2 x 20.3 inches
Gas inlet	G 2"	G 2"	G 2½"
Gas outlet	G 2"	G 2"	G 2½"

The following technical values refer to US 60 Hz

	SAMOS SB 1100 D2 (A)	SAMOS SB 1100 D2 (B)	SAMOS SB 1100 D2 (C)
Nominal pumping speed/volume flow	788.6 ACFM	788.6 ACFM	788.6 ACFM