



Stock #2000

Used Busch, Samos SB 0430 D0, Regenerative Blower

SPECIFICATIONS

Dimensions:

Weight: 64-lbs

Brand: Busch

Model: SB 0430 D0H0 UQ XX

Max Vacuum: 52" H₂O Vacuum

Max. Pressure: 1.7 PSIG

Max Flow: CFM: 294

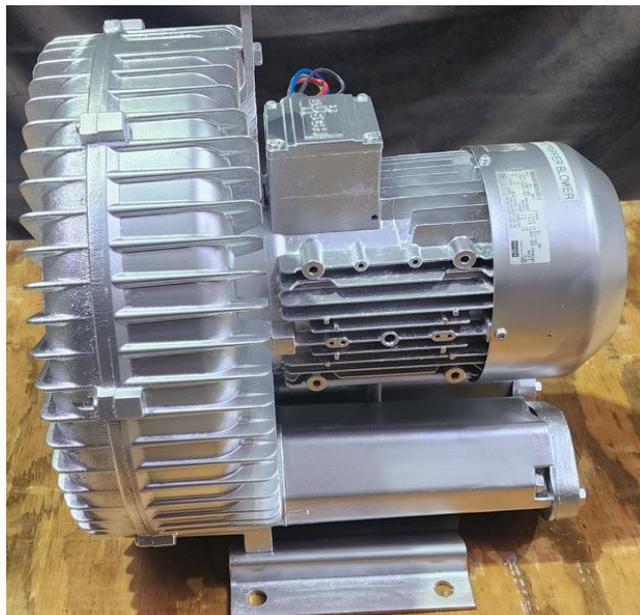
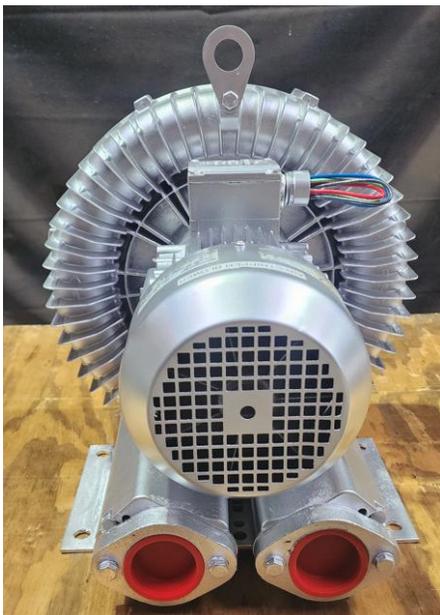
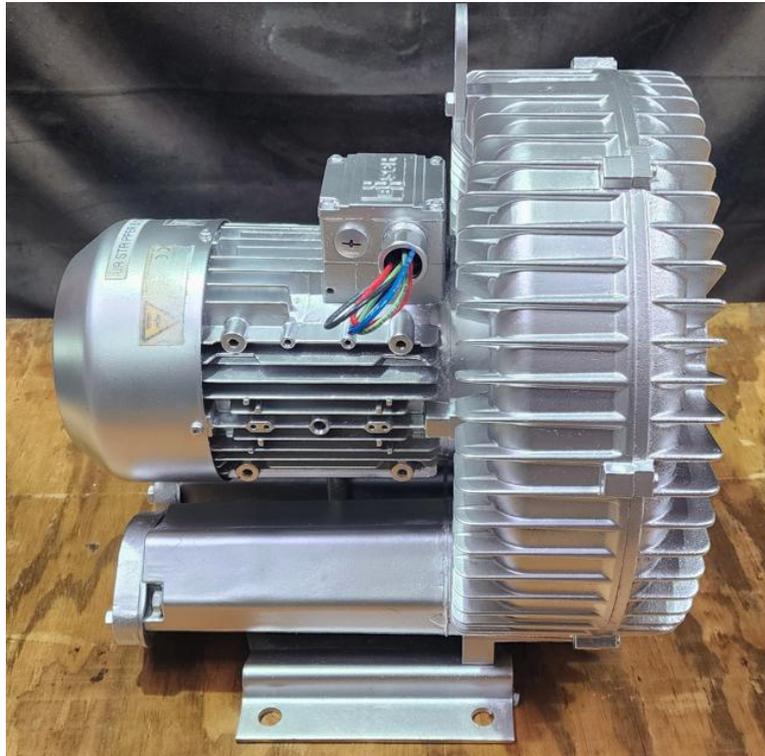
Inlet/Outlet: 1.5"

Motor:

Voltage: 3-Phase, 220-275 V 60-Hz

HP: 3.5, 2.6kW

RPM: 3450





Enviro-Equipment, Inc.
Remediation Division

		SB 0430 D0			SB 0530 D0	
Nominal pumping speed volume flow (50Hz / 60Hz)	m ³ /h	415 / 500			530 / 620	
Max. differential pressure vacuum version (50Hz / 60Hz)	hPa (mbar) abs.	-180 / -160	-220 / -200	-260 / -260	-200 / -160	-300 / -300
Max. differential pressure pressure version (50Hz / 60Hz)	hPa (mbar) abs.	+170 / +150	+200 / +170	+290 / +260	+200 / +160	+300 / +280
Nominal motor rating (50Hz / 60Hz)	kW	2.2 / 2.6	3.0 / 3.5	4.0 / 4.6	4.0 / 4.6	5.5 / 6.3
Nominal motor speed (50Hz / 60Hz)	min ⁻¹	2850 / 3450				
Noise level (EN ISO 2151) (50Hz / 60Hz)	dB(A)	70 / 73			70 / 74	
Ambient temperature range	°C	-20 ... 40				
Ambient pressure		Atmospheric pressure				
Weight approx.	kg	32	37	53	117	126

