

CENTRIFUGAL BLOWER



**FULLY STAINLESS
STEEL blower**
specially designed to
handle combustible
and corrosive gas

Strong quality construction and fully stainless steel material, CESB-BKE have designed blower specially developed for biogas conveying and transportation. With volume up to 4,000m³/hr and max pressure at 200mbar, the blowers are able to operate in hostile environment safely and efficiently with minimal attention over long period.

Technical Specifications

Type	Centrifugal
Material	Stainless Steel for Casing and Impeller Carbon Steel (ASTM A36) for Support and Structure Harden Carbon Steel Shaft and Hub (AISI 4140)
Flow Rate (MAX)	4,000m ³ /hr
Operating Pressure	50 - 200 mbar
Drive:	Direct Drive or Vee Belt with ATEX Motor
Seal	Rubber Seal with Automatic Greasing
Orientation	Multiple
Frequency Driven	Flexibility to Reduce and Increase Gas Flow Rate





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