

BAUER I-SERIES III

Air-Cooled Designed for High-Flow Applications

SYSTEM FOOTPRINT

DIMENSIONS L x W x H inches (mm)

Enclosed Design

) 133" x 104" x 115" (3378 mm x 2642 mm x 2921 mm)

Open Design

) 138" x 56" x 84" (3505 mm x 1422 mm x 2134 mm)

WEIGHT pounds (kg) approx.

Enclosed Design

) 10000 lbs (4535 kg)

Open Design

) 4500 lbs (2041 kg)



TECHNICAL DATA

Model	Max Inlet Pressure		Capacity FGD¹		RPM	Number of Stages	Mc	otor	Drive
	PSIG	BAR	SCFM	M³/HR			HP	KW	
UP TO 5000 PSIG OPERATING PRESSURE (ELEVATED INLET PRESSURE) ²									
IB23.10	29 - 65	2 - 4.5	47 - 86	80 - 146	1140	4	50 - 60	37 - 45	E3
IB23.12	65 - 145	4.5 - 10	60 - 116	102 - 198	1140	4	50 - 60	37 - 45	E3
IB23.13	116 - 203	8 - 14	74 - 124	126 - 210	1140	4	50	37	E3

^{&#}x27;1 Volume flow rate according to ISO 1217. Valid for Air and Nitrogen. Motor power is dependent upon inlet pressure. Contact BAUER for motor power for specific applications. Actual performance values may vary depending on site conditions. '2 Lower inlet pressure can result in lower operating pressure. Contact BAUER for min. / max. operating pressure relative to inlet pressure.



IOT REMOTE TELEMETRY AND CONTROL

BAUER CONNECT® is an app and internet-based IoT solution that allows BAUER customers to remotely monitor - and control - the performance of the entire BAUER system through any wireless mobile device or computer; anytime, anywhere.

Key Features: allow customers to increase efficiency and productivity, save time, do more with fewer resources, enjoy lower operational costs, and have total flexibility with a solution tailored specifically for the end-user.

BAUER CONNECT® - Connection that matters.

TO LEARN MORE VISIT

bauer-connect.com

FOR MORE INFORMATION PLEASE CONTACT:

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