



BAUER I-SERIES 4

Water-Cooled Designed for High-Flow Applications

SYSTEM FOOTPRINT

DIMENSIONS L x W x H inches (mm)

- › 216"-297.6 L x 87.6-99.6" W x 117" H
(5486.4-7543.8 mm x 2225.04-2529.84 mm x 2971.8 mm)

WEIGHT pounds (kg) approx.

- › 18000 -22700 lbs (8165 -10297 kg)

TECHNICAL DATA

Model	Max Inlet Pressure		Capacity FGD ¹		RPM	Number of Stages	Motor		Drive
	PSIG	BAR	SCFM	M ³ /HR			HP	KW	
UP TO 5000 PSIG OPERATING PRESSURE (ELEVATED INLET PRESSURE) ²									
IB26.10	29 - 65	2 - 4.5	184 - 339	312 - 576	1485	4	177 - 215	132 - 160	E3
IB26.12	65 - 145	4.5 - 10	191 - 381	324 - 648	1485	4	177	132	E3
IB26.13	145 - 217	10 - 15	275 - 403	468 - 684	1485	4	177	132	E3
IB52.10	29 - 65	2 - 4.5	371 - 678	630 - 1152	1485	4	422	315	E3
IB52.12	65 - 145	4.5 - 10	381 - 766	648 - 1302	1485	4	335 - 422	250 - 315	E3
IB52.13	145 - 217	10 - 15	551 - 805	936 - 1368	1485	4	335 - 442	250 - 315	E3

¹ Volume flow rate according to ISO 1217. Valid for Air and Nitrogen. Motor power dependent upon inlet pressure. Contact BAUER for motor power for specific application. Actual performance values may vary depending upon site conditions. ² Lower inlet pressure can result in lower operating pressure. Contact BAUER for min./max. operating pressure relative to inlet pressure.

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BAUER CONNECT®

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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Subject to technical changes