BAUER COMPRESSORS

Quality. Our DNA

NEW PRODUCT

BAUER

He22 XL

DIRECT DRIVEN

HELIUM COMPRESSOR SYSTEM



› ENCLOSED DESIGN



› OPEN DESIGN

ENGINEERED TO COMPRESS
THE WORLD'S MOST VALUABLE GAS











BAUER He22 XL

Engineered for Helium. Built for Performance.

STANDARD SCOPE OF SUPPLY

- Direct coupled
- Air-coolded
- B-Control
- Automatic Condensate Drain
- Automatic Start/Stop
- Interstage Separators
- TEFC Motor
- 2 Year Warranty

OPTIONAL ACCESSORIES

- BAUER CONNECT
- Interstage Pressure & Temperature Sensor
- Vapor Recovery Tank & Pressure Sensor
- Crankcase Heater

SYSTEM FOOTPRINT

OPEN DESIGN

DIMENSIONS L x W x H inches (mm) approx.

- 80” x 54” x 69” (2032 mm x 1372 mm x 1753 mm)

ENCLOSED DESIGN

DIMENSIONS L x W x H inches (mm) approx.

- 80” x 54” x 79” (2032 mm x 1372 mm x 2007 mm)

WEIGHT pounds (kg) approx.

- 4500 lbs (2042 kg)



› OPEN DESIGN

TECHNICAL DATA

Model	Inlet Pressure				Shutdown Pressure		Max PSV Setting		Flow		# of Stages	Speed	Motor	
	BARG		PSIG											
	Min	Max	Min	Max	PSIG	BARG	PSIG	BAR	CFM	M3/Hr		RPM	HP	kW
DIRECT DRIVEN														
IK22.5	0	0.3	0	4.3	4785	330	5100	352	33.2	56	5	1170	30	22
IK22.5	0	0.3	0	4.3	4785	330	5100	352	53	90	5	1770	50	37
IK22.6	0	0.3	0	4.3	4350	300	4640	320	25.8	44	4	1170	30	22
IK22.6	0	0.3	0	4.3	4350	300	4640	320	35.3	60	4	1770	40	30

[1] Volume flow rate according to ISO 1217. Valid for Helium. Contact BAUER for performance verification. Capacities referenced to atmospheric inlet pressure. Motor power valid for max. inlet and final pressure. Actual performance values may vary depending on site conditions.

SCAN TO

EMAIL US

FOR MORE INFORMATION PLEASE CONTACT:

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Subject to technical changes