

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-cooled
- › 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)



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	1170	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