

LOT 26 — Screw Compressor (KAESER CSD 105T SFC)

Ex-Erasteel Vikmanshyttan, Sweden — 2018, 55 kW, variable speed, integrated dryer, 56,890 h

Hilco Industrial offers this **KAESER CSD 105T SFC variable-speed rotary screw compressor** with integrated refrigerant dryer (R-134A), installed in 2018. With 56,890 documented operating hours, a max. working pressure of 8.5 bar, and a 55 kW motor, it delivers a FAD of up to 8.35 m³/min. The SFC variable speed drive matches output to actual demand.

Make	KAESER
Year	2018
Model	CSD 105T SFC
Serial no.	3915-6673003
Material no.	CSD.4
Type	Variable speed rotary screw
Motor power	55 kW
Motor speed	2,845 rpm
FAD (ISO 1217)	1.90 – 8.35 m³/min (variable)
Max. working pressure	8.5 bar
Max. operating pressure	16 bar
Dimensions (L×W×H)	2,160 × 1,110 × 1,900 mm
Machine weight	~1,670 kg
Noise level	≤ 67 dB(A)
Integrated dryer	Yes (refrigerant, R-134A)
Dryer max. pressure	16 bar
Hours of operation	56,890 h
Air connection	G2



KAESER CSD 105T SFC screw compressor, Erasteel Vikmanshyttan

What it does

A variable-speed (SFC) rotary screw compressor with integrated refrigerant dryer. FAD 1.90–8.35 m³/min (ISO 1217), max. 8.5 bar working pressure. The SFC drive matches output to actual air demand, reducing energy consumption vs. fixed-speed units. The integrated R-134A dryer delivers clean, dry compressed air.

Suitable applications

General compressed air supply for industrial production — pneumatic actuators, tools, instrumentation, and process air. The integrated dryer suits clean-air applications. 55 kW / 8.35 m³/min FAD covers medium-to-large production environments.

Investment case

A 2018 KAESER with 56,890 documented hours, variable speed efficiency, and integrated dryer — offered at a significant discount to new, with full technical documentation available under NDA.

Inspection available. Contact Hilco Industrial for site access. Full technical documentation, drawings and specifications are made available to qualified prospects under NDA.

Scope and condition. Equipment is offered on an as-is, where-is basis. Full inclusions and exclusions schedule, equipment drawings, and technical specifications are made available under NDA. Inspection of the site in Vikmanshyttan, Sweden, can be arranged for qualified prospects.