SV200 – Oil Free Sliding Vane Compressor



Compact next generation solution for the discharge of bulk liquid road tankers. A high performing and reliable solution for liquid road tanker applications including: Mineral oils, solvents, alkalis, hot bitumen and many other liquids and chemicals.



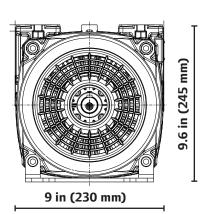
Highlights

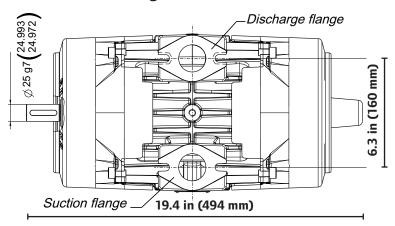
- High volume flow for faster discharge times/ less fuel consumption/less engine wear.
- Water protected compression chamber reducing unscheduled downtime.
- Low discharge temperatures reducing the risk of product degradation.
- High reliability due to long blade and seal life.
- Low sound power for less noise pollution.
- Interchangeable with most sliding compressor brands.



200 EN US 001 0317 Subject to change without notice

SV200 – Innovative compressor for the liquid tanker industry





Operating Range

Parameters	Units	Min.	Max.
Power	hp / kW	9.4 / 7	17 / 13
Discharge pressure	psi(g) / bar(g)	36 / 2.5	
Volume flow	cfm / m³/h	32 / 55	117 / 198
Shaft speed	rpm	1,000	1,800
Weight	lb / kg	81 / 37	

3.1 in (78 mm) 3.9 in (100 mm)

Your advantages

- Anodized sideplate venting system and rotor housing together with stainless steel rotor substantially reduce the risk of internal corrosion and unplanned off road time and expenditure.
- Ease of maintenance with corrosion resistant components used throughout.
- Peace of mind offered from GHH RAND's extensive and market leading 60 years of experience within the European road transport market.
- A full range of accessories available including air filter and kit, discharge port flange kit, companion flange, check and safety relief valve, hydraulic trunk, coupling and hydraulic drive motor.
- Regional support

Our innovative venting system allows air to exhaust properly, yet prevents ingress of water from entering and contaminating the compression chamber. This unique feature significantly reduces the risk of compressor failure, irrespective of mounting position.

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