

# BRÄTSCH

## KOMPRESSOREN

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### NEW: K3-3300

## BRÄTSCH-Discharging Compressor for Liquids

- 2.5 times higher volume flow rate
- Further reduced discharging time
- Proven robust reciprocating compressor technology
- Compact dimensions
- Oil-free lubrication

**Innovation**



### Specifications K3-3300

Intake volume flow rate (notional)	3300	l/min
Eff. supply for 1 bar	2500	l/min
Max. working pressure	4,5	bar
Input power	15	kW
R.P.M.	1800	min-1
Weight	43	Kg

## Product Characteristics

- Robust reciprocating technology
- Oil-free lubrication
- Non-corrosive materials
- Teflon-coated pistons
- Lifetime lubricated bearings
- Seals made of high quality fluororubber (FPM)
- Flexible mounting position
- Drive: cardan shaft, hydraulic motor, e-motor or diesel engine
- Flexible turning direction
- Maintenance-free fan drive via drivebelt
- Great variety of accessories

## Highlights

### High Volume Flow in a Compact Space

Though the K3-3300 has nearly the same dimensions as the preceding version, the volume flow is 2.5 times greater! The compressor is so compact that it can be mounted into a truck frame and run by a cardan drive.

### Well Cooled

The concurrent flow, characterized by suction valves that are fixed on the piston, provides more room for cooling the compressed air. For even more cooling efficiency, the K3-3300 is optimally managed by a high velocity axial fan and additional guiding plates.

### High Corrosion Resistance

The concurrent flow principle allows the casing to suck in the air which leads to a drying effect inside the casing. The corrosion reducing construction and screw connections made of stainless steel further enhances the corrosion resistance.

