

## ROTARY VANE VACUUM PUMPS OIL-FREE

**VX 4.40 - VXLF 2.500** 



BECKER



## **BEST IN CLASS**

- Compact and multiple frame sizes from 40 up to 560 m<sup>3</sup>/h
- Reliable and robust compression principle with extended service life at maximum operation safety via sophisticated BECKER X-vane-composit-material (20,000 operating hours or 36 months warranty)
- Fast and easy On-Site-Service in opposite to other compression principles
- Demand driven variable speed control via VARIAIR inverter technology
- Energy cost reduction in alignment with extended service intervals
- Reduction of sound emission
- Reduction of pump and power load via smooth start under full torque
- 20% increased volume flow with 60 Hz operation @ 50 Hz power supply
- Individual product solutions with integrated and external accessory, e.g. additional filter, sound enclosures, nonreturn valves ...

VARIAIR systems control customizes multiple number of VARIAIR Units to an individual central system.





		VX 4.40/0-400	KVX 3.100/0-400	KVX 3.140/0-400	VXLF 2.250/0-400	VXLF 2.500/0-400	
		max.	max.	max.	max.	max.	
	m³/h	40	112	145	280	560	
	mbar abs.	150	100	100	200	250	



