

COBRA DH 2760-6260 A

Dry screw vacuum pumps



VACUUM SOLUTIONS

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Plug&Pump

Ready for immediate use, intuitive 7" color touch screen control panel, remote control via web server possible

High performance

High pumping speed enables fast pump-down times, e.g. in **industrial** load lock applications

Efficient

Completely gas-tight and dry system with less wear parts, longer service intervals and high energy efficiency, 70% less power consumption at ultimate pressure by using VacBoost energy saving module

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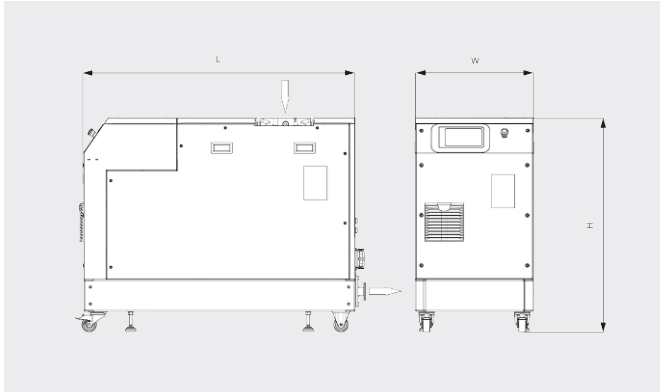


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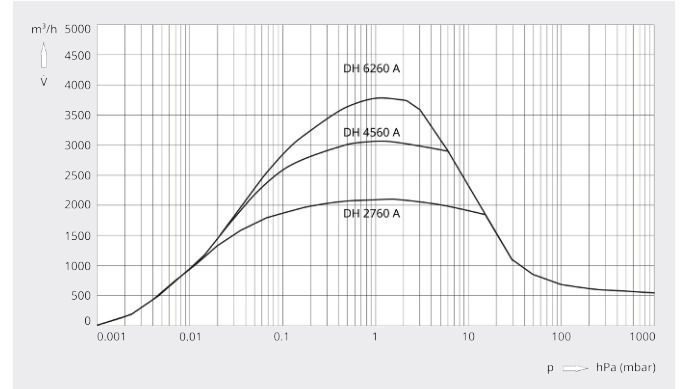
For industrial applications

Dimensional drawing



Pumping speed

Air at 20°C. Tolerance: ± 10%



	COBRA DH 2760 A	COBRA DH 4560 A	COBRA DH 6260 A
Pumping speed at 1 hPa(mbar)	2112 m³/h	3077 m³/h	3781 m³/h
Ultimate pressure	0.001 hPa (mbar)	0.001 hPa (mbar)	0.001 hPa (mbar)
Nominal motor rating	22.5 kW	22.5 kW	22.5 kW
Power consumption at ultimate pressure	9.3 kW	9.5 kW	9.7 kW
Power consumption at ultimate pressure with energy saving module	2.7* kW	2.7* kW	2.7* kW
Leakage rate	1 · 10 ⁻⁶ Pa m³/s	1 · 10 ⁻⁶ Pa m³/s	1 · 10 ⁻⁶ Pa m³/s
Water consumption	10 l/min	10 l/min	10 l/min
Sound pressure level (ISO 2151), KpA = 3 dB	69 dB(A)	69 dB(A)	69 dB(A)
Protection class	IP54	IP54	IP54
Weight approx.	950 kg	950 kg	950 kg
Dimensions (L x W x H)	1446 x 630 x 1140 mm	1446 x 630 x 1140 mm	1446 x 630 x 1140 mm
Gas inlet / outlet	DN 160 ISO-F DN 150 PN16 / DN 63 ISO-F	DN 160 ISO-F DN 150 PN16 / DN 63 ISO-F	DN 160 ISO-F DN 150 PN16 / DN 63 ISO-F

*Rotational speed in stand-by

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