

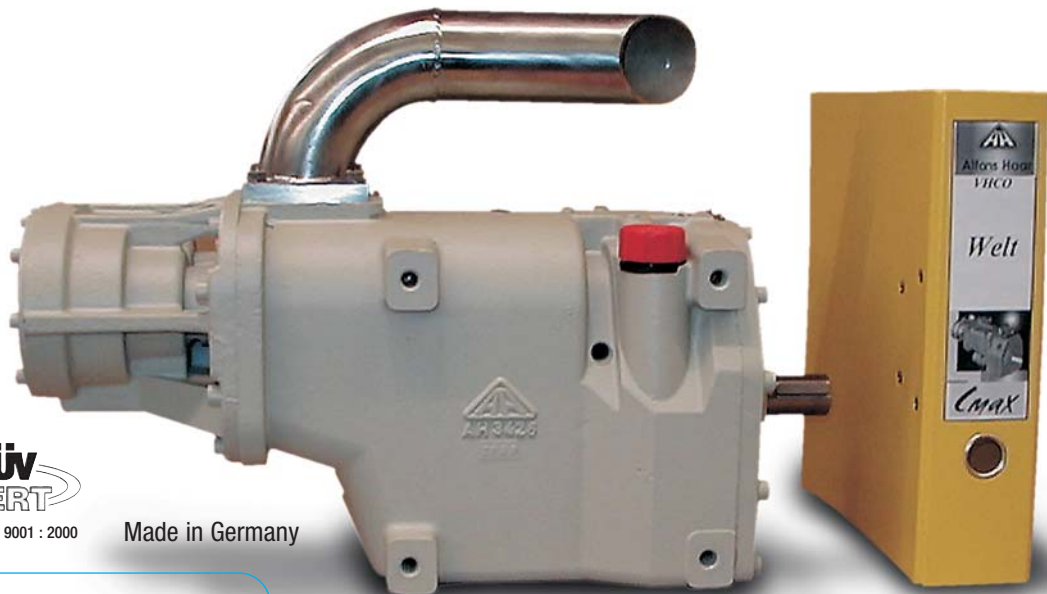
Cmax2

Dry screw compressor



Alfons Haar

Lighter and more compact than any other screw compressor in the industry!



DIN EN ISO 9001 : 2000

Made in Germany



Cmax2 $\frac{L}{R}$ 17 with step-up box for clockwise and anti-clockwise rotation

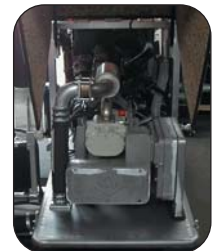
Ex II 3GD c T2 CE



Cmax2 R 35 with Transmission prop shaft driven



Cmax2 R 35 with enclosure (shown without cover)



Cmax2 R 35 diesel driven

Cmax2 ... is the latest generation of oil free screw compressors specially designed for the dry bulk transport industry.

Cmax2 $\frac{L}{R}$ 17 version is fitted with a step-up box and is small enough to fit inside the chassis for prop shaft drive.

Its direction of drive can easily be changed and its speed range of 1030 to 1720 r.p.m. suits most power take offs.

This highly efficient compressor has the following features:

- Extremely low weight: 68 kg (standard compr.)
- Low speed, Cmax2 R 35: 2100-3500 rpm
Cmax2 $\frac{L}{R}$ 17 (direct prop shaft driven): 1030-1720 rpm
- High flow rate: 340-620 Nm³/h
- High pressure: 2.5 bar (g.)
(38 mbar vacuum/20°C ambient condition)
- Small amount of oil in sump: approx. 3.5 ltr.
- Oil cooler: electr. or mechanical type

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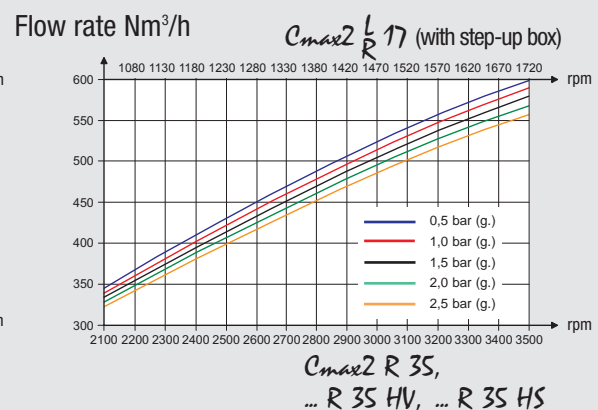
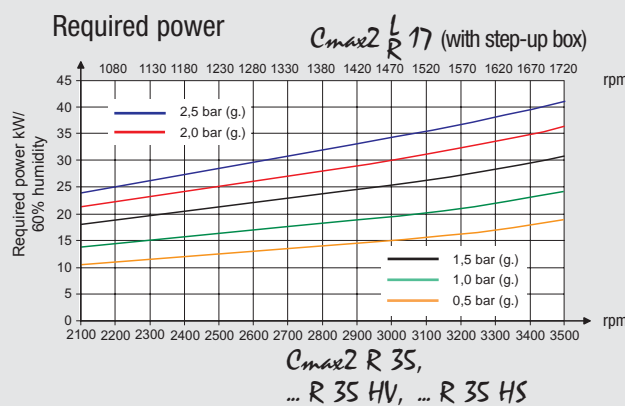


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Technical data:

Cmax2 L R 17 for prop shaft drive
Cmax2 R 35 (standard, cylindric shaft end)
Cmax2 R 35 HV (close coupled hydraulic motor F12-30)
Cmax2 R 35 HS (close coupled hydraulic motor SCM 34)

CW or CCW	1030 - 1720 rpm
CW	2100 - 3500 rpm
CW	2100 - 3500 rpm
CW	2100 - 3500 rpm



All ancillaries are in stock for you:

- Relief/check valve
- Air filter
- Silencer
- Companion flange
- Shear pin clutch
- Air cooler
- Hydraulic drive systems

The warranty can be extended up to **4 years** with service and ancillaries.

Expect the electronic safety system – **the best protection for your machine!**

Dimensions:

