

Betriebsanleitung
Operating Instructions
Instructions de service
Istruzioni d'uso
Handleiding
Instrucciones para el manejo
Manual de instruções
Naudojimosi instrukcija
Kasutusjuhend
Lietošanas instrukcija
Οδηγίες χρήσης
取扱説明書
사용설명서

Driftsinstruks
Driftsinstruktioner
Käyttöohje
Driftsvejledning
Instrukcja obsługi
Kezelési útmutató
Návod k obsluze
Navodilo za uporabo
Návod na obsluhu
EI Kitabi
Инструкция по эксплуатации
使用说明书

U 4.630

2006/42/EG




DIN EN ISO 14001:2005

DIN EN ISO 9001
001929 QM

<p>Becker Lube M/S/SL 100 ▷ 14,0 Liter</p>		<p>MAX. VACUUM</p>	<p>mbar</p>
			<p>MAX.</p>
<p>AIR</p>		<p>DIN EN ISO 3744</p>	<p> $L_{pA} = 80 \text{ dB(A)} - 50\text{Hz}$ $L_{pA} = 83 \text{ dB(A)} - 60\text{Hz}$ $K_{pA} = 3 \text{ dB(A)}$ </p>

<p>525 kg 1158 lbs</p>		<p>A > 100mm A > 4"</p>	<p>> 5°C/41°F < 40°C/104°F</p>	<p>max. 90%</p>	<p>max. 800m</p>
<p>1</p>		<p>2</p>			

28100026700 05/11




14,0 Liter

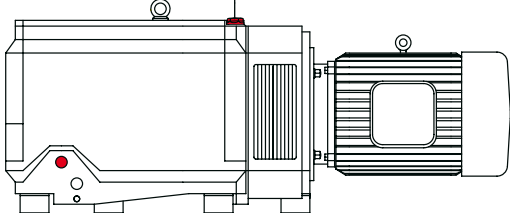
Becker Lube **M 100** (Mineral oil)
 ▷ No.: 96000900000 (1l)
 ▷ No.: 96000900200 (5l)

Becker Lube **S 100** (Synthetic oil)
 ▷ No.: 96001600100 (1l)
 ▷ No.: 96001600200 (5l)

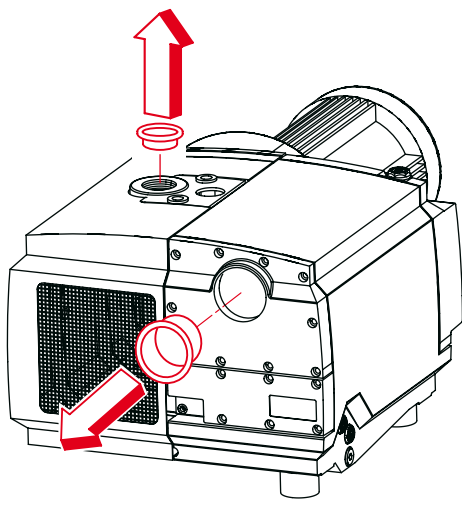
Becker Lube **SL 100 Food**
 ▷ No.: 96002300100 (1l)
 ▷ No.: 96002300200 (5l)

MAX








3

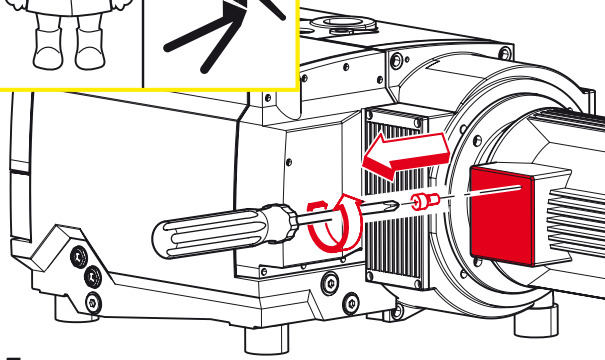


4








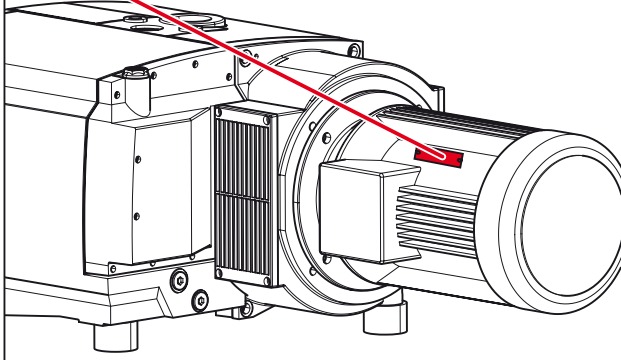


5

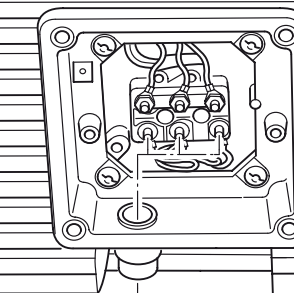


BECKER		Mat.Nr. XXXXXX	ENXXXX	CE	
NoUn XXXXXX		3~Mot. XXXXXXXX			
<input type="radio"/>	50 Hz	XXKW	<input type="radio"/>	60 Hz	XXKW
XXX-XXX / XXX-XXX V Δ / Y		XXX-XXX / XXX-XXX V Δ / Y			XXX-XXX / XXX-XXX V Δ / Y
XX-XX / XX-XX A		XX-XX / XX-XX A			XX-XX / XX-XX A
cos φ 0,XX-0,XX		cos φ 0,XX-0,XX			cos φ 0,XX-0,XX
XXXX-XXXX /min		XXXX-XXXX /min			XXXX-XXXX /min

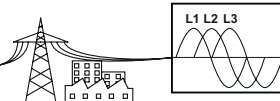
XX kg



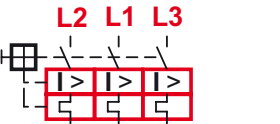
6





L1 L2 L3




L2 L1 L3




U1 V1 W1


OPTIONAL



PTC





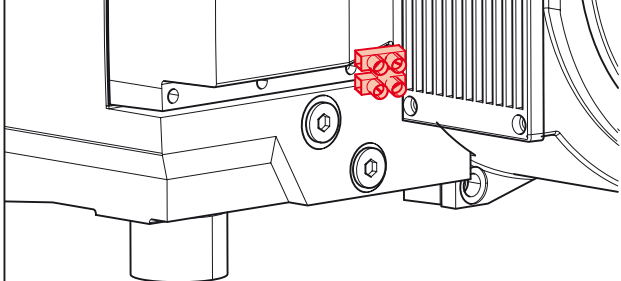
Bi-metal



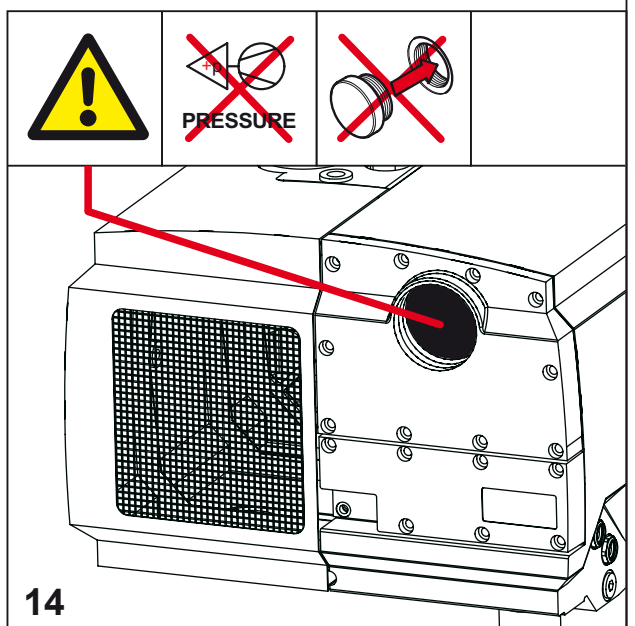
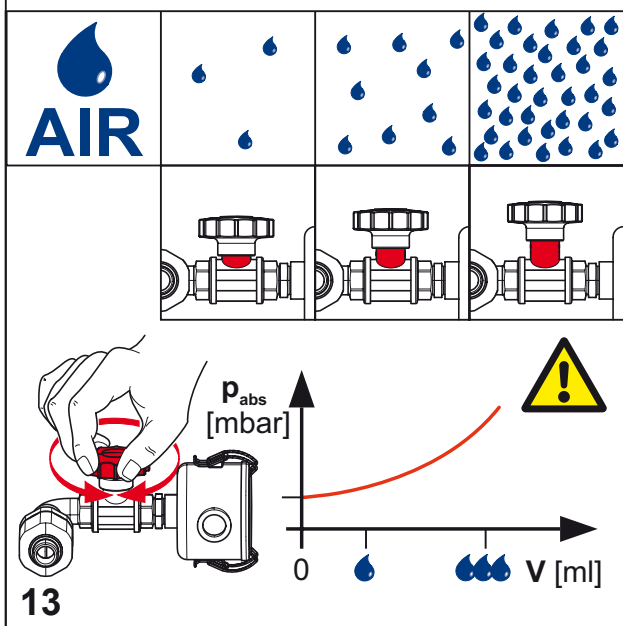
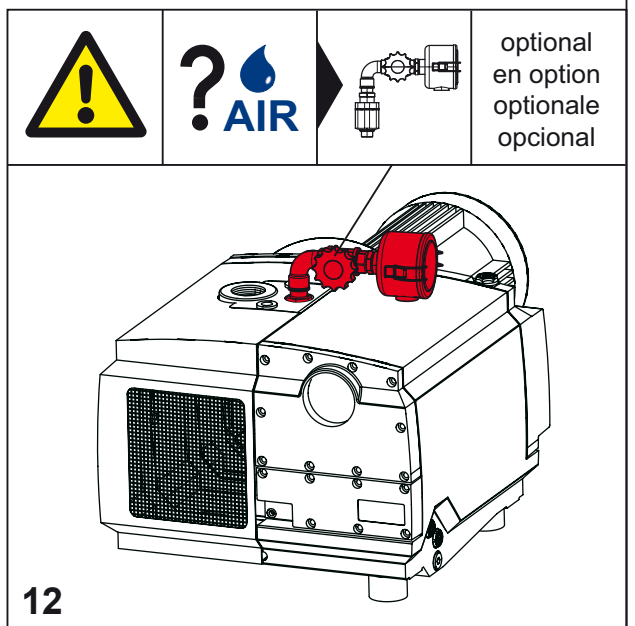
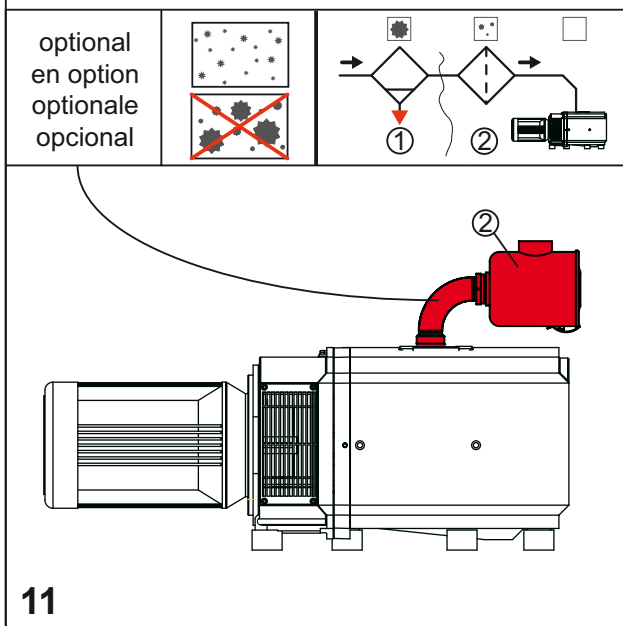
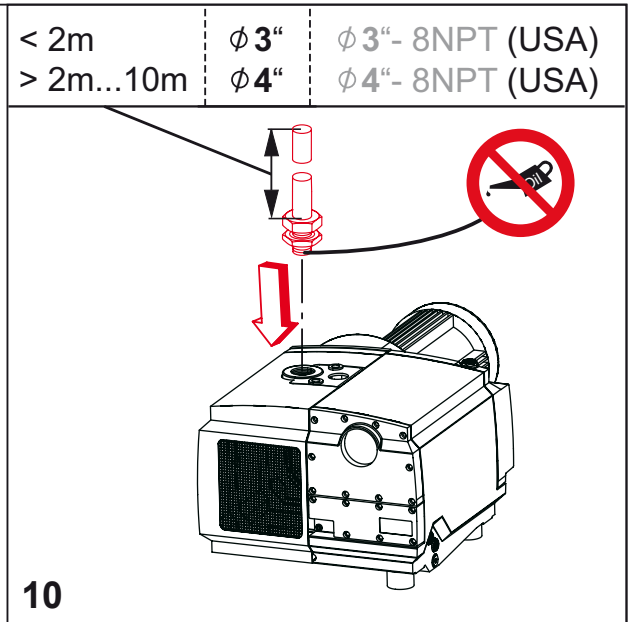
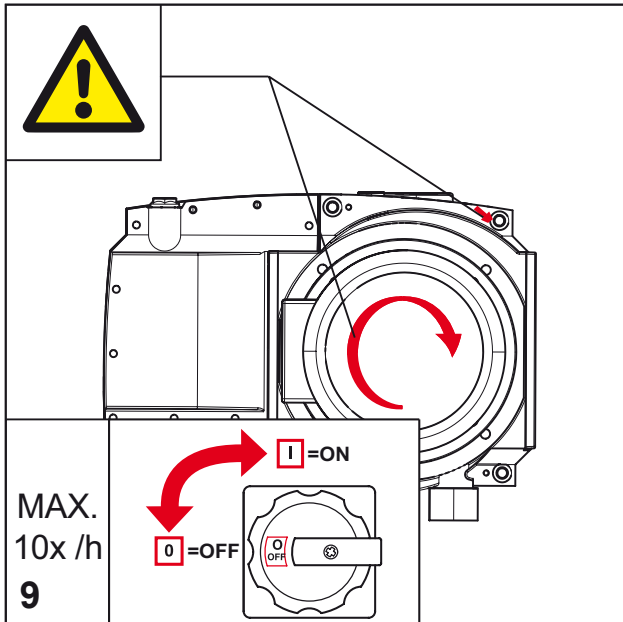
Softstart

7

Pt 100		optional en option optionale opcional
		
		No.: 94340190000 - 230V No.: 94340190200 - 24VDC No.: 94340190100 - 115V



8



A.

Worker in protective gear, fire hazard, hand injury, and gloves.

B.

Electrical hazard, power switch, lock, speed indicator ($n=0 \text{ min}^{-1}$), and a clock showing 2-3 minutes.

C.

Oil level indicator showing MAX and MIN levels, a worker with a magnifying glass, and a warning sign for Beckers Lube M/S/SL 100.

D.

Eye protection and a spray gun.

C.

Diagram of the motor housing with the oil level indicator circled in red.

F.

Oil can and list of recommended oils:

- Becker Lube **M 100** (Mineral oil)
 - ▷ No.: 96000900000 (1)
 - ▷ No.: 96000900200 (5)
- Becker Lube **S 100** (Synthetic oil)
 - ▷ No.: 96001600100 (1)
 - ▷ No.: 96001600200 (5)
- Becker Lube **SL 100 Food**
 - ▷ No.: 96002300100 (1)
 - ▷ No.: 96002300200 (5)


MAX

E.

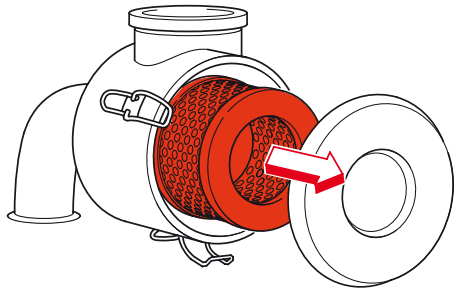
Oil can and list of recommended oils:

- 1. = 100h
- 2. = 1.000h
- 3. = 2.000h
- ... (min. 2x/a)

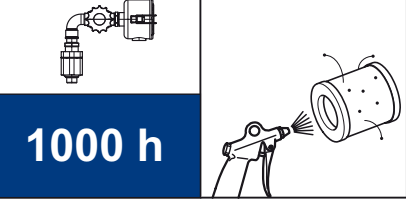
Oil can and recycling symbol.



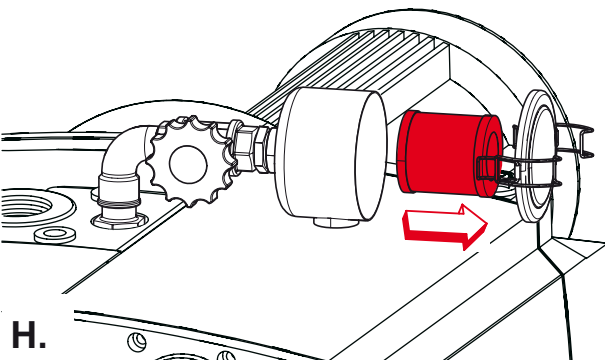
40 - 200 h **AIR ?**




G.



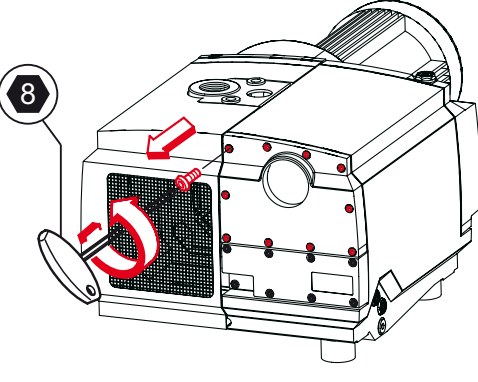
1000 h




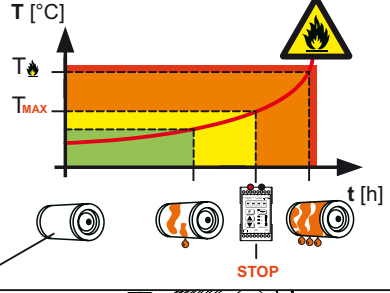
H.




2000 h




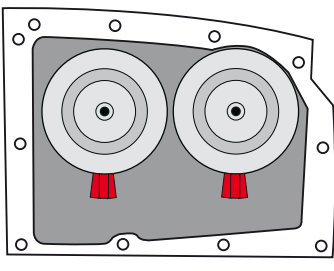
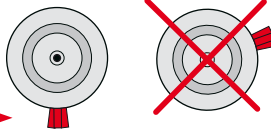
I.

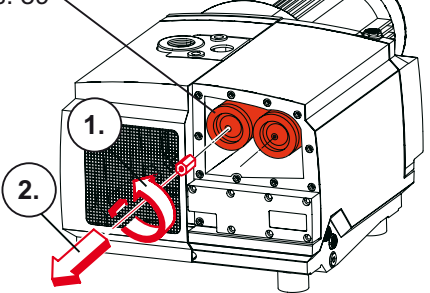
J.



2x Pos. 89
No.: 9654110000

K.



Pos. 89

1.

2.

The illustration shows a person wearing a hard hat and safety glasses, holding a magnifying glass over a large question mark. To the left is a multi-language manual with a question mark icon. To the right is a document with an information icon (a lowercase 'i' in a blue circle with a plus sign). A globe is at the bottom left, with lines connecting it to the manual and the person. The website address www.becker-international.com is written at the bottom.



Gebr. Becker GmbH
Hölker Feld 29-31
D-42279 Wuppertal
info@becker-international.com

A world map is shown in the background. Overlaid on the map is the word **SERVICE** in large, bold, black letters. Below it, the website address www.becker-international.com is written in blue. At the bottom, the text "Sales and service network" is written in black.