

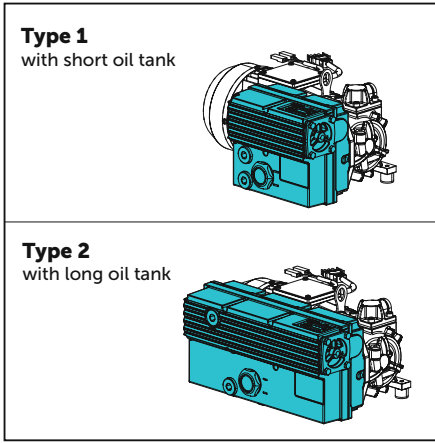
BETRIEBSANLEITUNG
OPERATING INSTRUCTIONS
INSTRUCCIONES DE SERVICE
ISTRUZIONI D'USO
HANDLEIDING
INSTRUCCIONES PARA EL MANEJO
MANUAL DE INSTRUÇÕES
NAUDOJIMOSI INSTRUKCIJA
KASUTUSJUHEND
LIETOŠANAS INSTRUKCIJA
DRIFTSINSTRUKS
DRIFTSINSTRUKTIONER
DRIFTSVEJLEDNING
INSTRUKCJA OBSŁUGI

KEZELÉSI ÚTMUTATÓ
NÁVOD K OBSLUZE
NAVODILO ZA UPORABO
NÁVOD NA OBSLUHU
UPUTE ZA RAD
MANUAL DE OPERATII
TREORACHA OIBRIÚCHÁIN
ΟΔΗΓΙΕΣ ΧΡΗΣΗΣ
EL KITABI
ИНСТРУКЦИИ ЗА ЕКСПЛОАТАЦИЯ
ИНСТРУКЦИЯ ПО ЕКСПЛОАТАЦИИ
取扱説明書
사용설명서
使用说明书

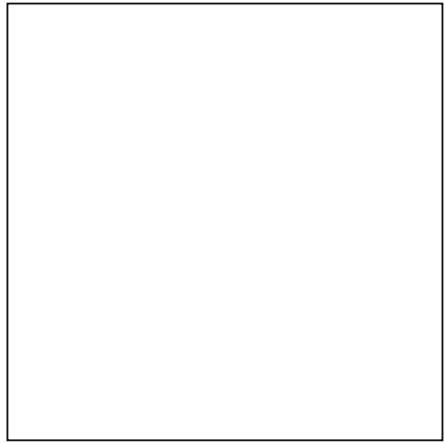
○ 5.10


MAKE IT BECKER.






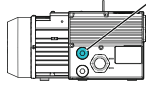
1



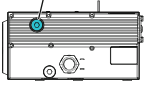





Becker Lube
M/S/SL 32
M/S/SL/SM 68




Type 1





Type 2







AIR











2



MAX. VACUUM

BECKER		No	year
<small>© 2017 Wueste</small>			
<small>www.becker-vent.com</small>			
CE type		Hz	
frequency		min ⁻¹	
speed		min ⁻¹	
power required		kW	
inlet capacity		m ³ /h	
max. vacuum		MAX. VACUUM	mbar

Made in Germany



MAX.

BECKER		No	year
<small>© 2017 Wueste</small>			
<small>www.becker-vent.com</small>			
CE type		Hz	
frequency		min ⁻¹	
speed		min ⁻¹	
power required		kW	
inlet capacity		m ³ /h	
max. vacuum		MAX. V	mbar

Made in Germany


mbar


m³/h


DIN EN ISO 11203
Accuracy Class 2
K_{pA} = 3 dB(A)
I ← 1m

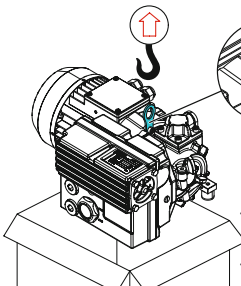
L_{pA} = 58,5 dB(A) - 50Hz
L_{pA} = 64 dB(A) - 60Hz
K_{pA} = 3 dB(A)

3










Type 1

17 kg
37,5 lbs

Type 2


18,5 kg
41 lbs

4

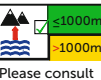


> 5°C/41°F
< 40°C/104°F

Avoid condensation

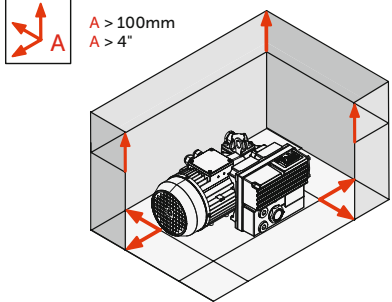


max. 90%






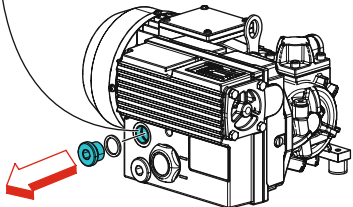
≤1000m
-1000m

Please consult
BECKER




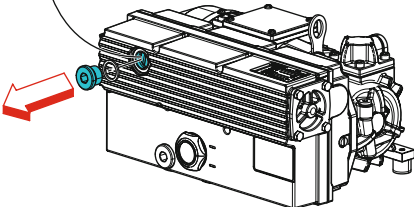


A > 100mm
A > 4"

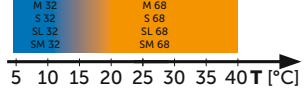

5

	<p>Type 1</p> <p>0.3 Liter</p>		
			

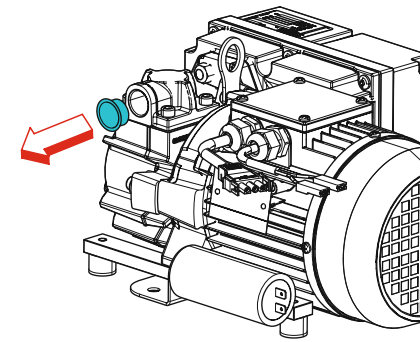
6

	<p>Type 2</p> <p>0.5 Liter</p>		
			

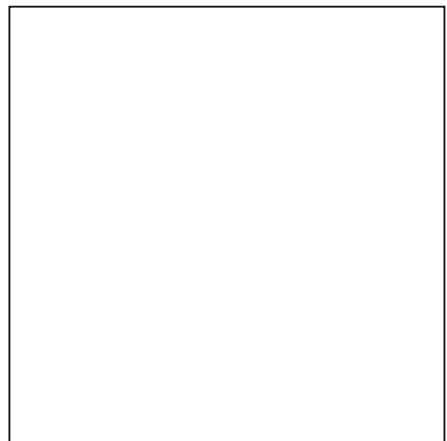
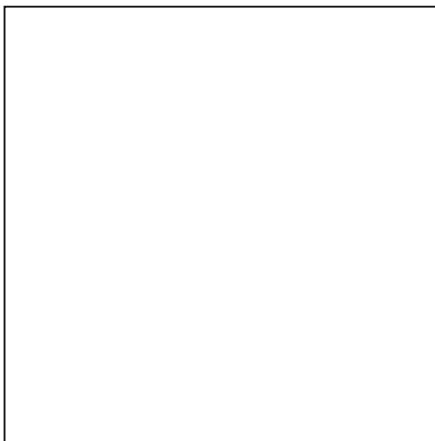
7

	 <p>Ambient temperature</p>
<p style="text-align: center;">M 1</p> <p>Becker Lube M 32 0.25 l 96001700025</p> <p>Becker Lube S 32 0.25 l 96000320025 0.5 l 96000320050</p> <p>Becker Lube SL 32 1 l 96002300901</p> <p>Becker Lube SM 32 1 l 96003700501</p>	<p style="text-align: center;">M 3</p> <p>Becker Lube M 68 1 l 96002300300 5 l 96002300400</p> <p>Becker Lube S 68 1 l 96002300500 5 l 96002300600</p> <p>Becker Lube SL 68 1 l 96002300701 5 l 96002300801</p> <p>Becker Lube SM 68 1 l 96003700101 5 l 96003700201</p>

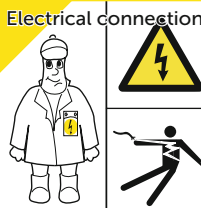
8


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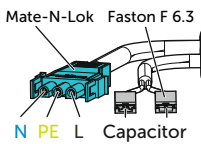
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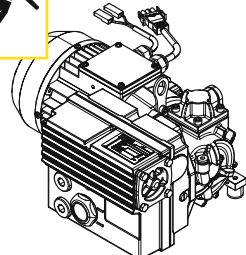
Electrical connection



Mate-N-Lok Faston F 6.3




N PE L Capacitor

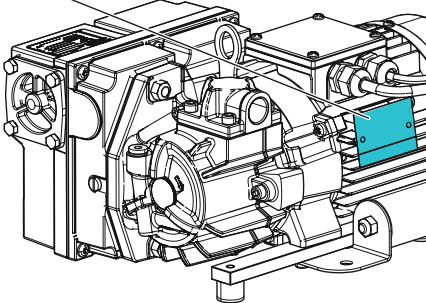


1 ph


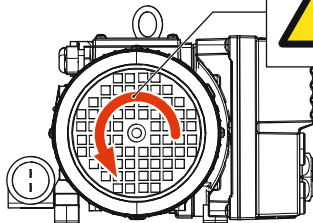
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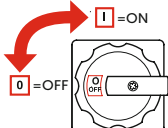


Mit.Nr. XXXXXX 3-Mot. XXXXXXXXX No.01-XXXXXX		ENXXXX CE	
50 Hz XXX-XXX / XXX-XXX V Δ / Y XXX-XXX / XXX-XXX A 0.11 XXX-XXX min XXXXX-XXXX min	60 Hz XXX-XXX / XXX-XXX V Δ / Y XXX-XXX / XXX-XXX A 0.11 XXX-XXX min XXXXX-XXXX min	XXX kg	



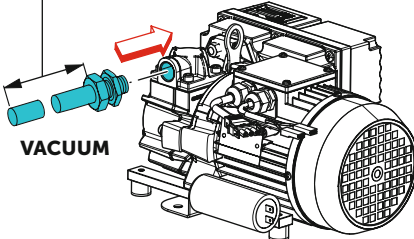
11

MAX. 12x /h	 <p>ON OFF</p>
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12

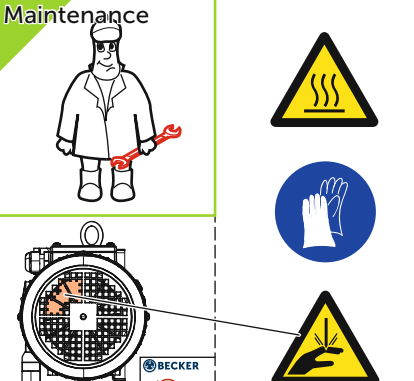
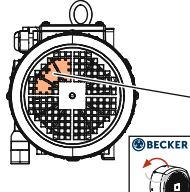
Standard ≤ 2m	1/2"
> 2m...10m	3/4"



VACUUM


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Maintenance







BECKER

14




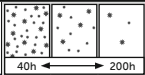

OFF

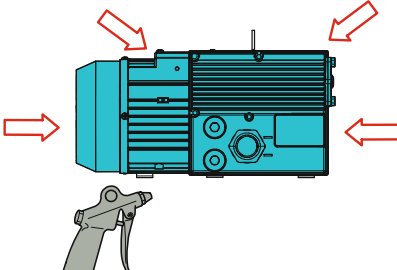




n=0min⁻¹





1 Min

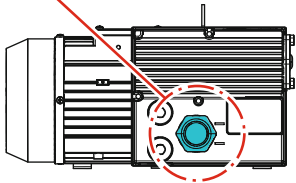
15

		
<p>40 - 200 h</p>	<p>AMBIENT AIR ?</p>	<p>EN149 - FFP3 42 CFR 84 - N100</p>









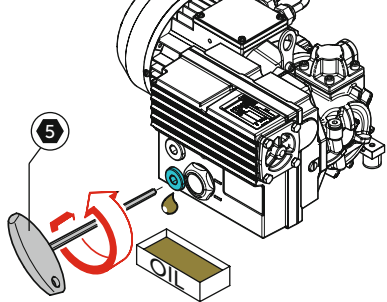
16

<p>MAX ↓ MIN ↑</p> 		<p>< MIN</p> 
<p>40 h</p>	<p>Becker Lube</p>	






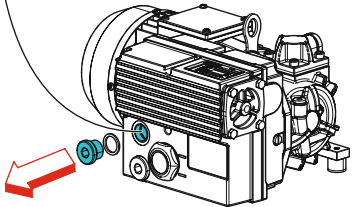
17

<p>1. = 500 h 2. = 2000 h 3. = 4000 h ▶ (min. 2x/a)</p>	  <p>OIL</p>	  <p>20 Min</p>	 
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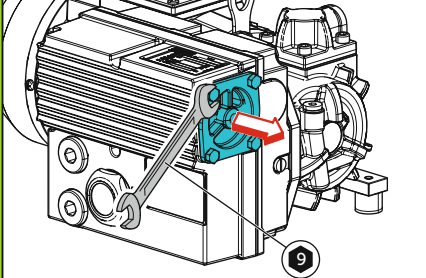
18

 <p>Becker Lube M/S/SL 32 M/S/SL 68</p>	<p>Type 1 0.3 Liter Type 2 0.5 Liter</p>	 <p>MAX</p>	
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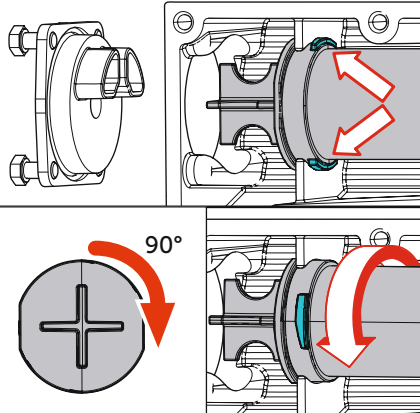


19

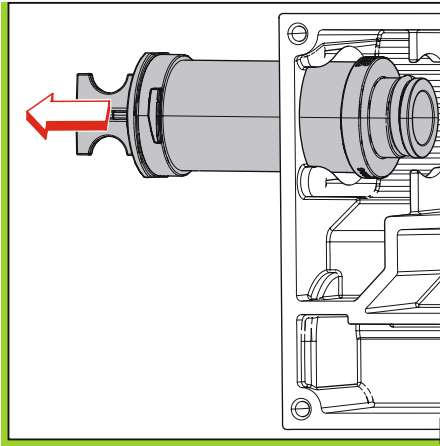
<p>MAX 2000 h</p>	<p>INTAKE AIR ?</p>	 
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20



21



22

A complex diagram illustrating a process. At the top left, there is an icon of a battery being inserted into a device. Below it is a recycling symbol. To the right is a graph with temperature T in $^{\circ}\text{C}$ on the y-axis and time t in hours on the x-axis. The graph shows a temperature curve starting at T_{MAX} and rising to a higher point. A dashed line indicates a temperature limit. A warning symbol (flame) is present. Below the graph are three battery icons, with the middle one labeled "MAX 2000". At the bottom is a mechanical drawing of a device with a blue cylindrical component. Labels "Pos. 220" and "Pos. 207" point to specific parts of the device.

23

A diagram featuring a stylized person wearing a hard hat and holding a magnifying glass over a globe. To the left is a document with a large question mark. To the right is a document with an information icon (a lowercase 'i' in a blue circle) and a plus sign. The website address www.becker-international.com is written at the bottom.

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