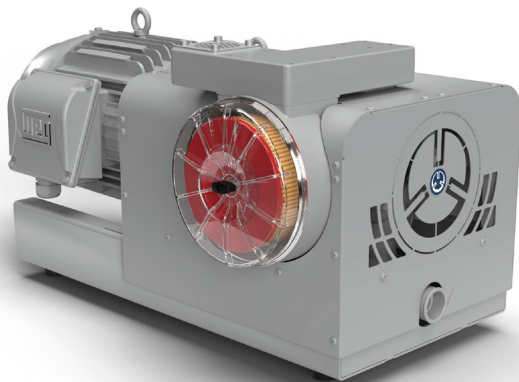


**BETRIEBSANLEITUNG
OPERATING INSTRUCTIONS
INSTRUCTIONS DE SERVICE
ISTRUZIONI D'USO
HANDLEIDING
INSTRUCCIONES PARA EL MANEJO
MANUAL DE INSTRUÇÕES
NAUDOJIMOSI INSTRUKCIJA
KASUTUSJUHEND
LIETOŠANAS INSTRUKCIJA
DRIFTSINSTRUKS
DRIFTSINSTRUKTIONER
DRIFTSVEJLEDNING
INSTRUKCJA OBSŁUGI**

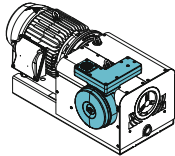
**KEZELÉSI ÚTMUTATÓ
NÁVOD K OBSLUZE
NAVODILO ZA UPORABO
NÁVOD NA OBSLUHU
UPUTE ZA RAD
MANUAL DE OPERATII
TREORACHA OIBRIÚCHÁIN
ΟΔΗΓΙΕΣ ΧΡΗΣΗΣ
EL KITABI
ИНСТРУКЦИИ ЗА ЕКСПЛОАТАЦИЯ
ИНСТРУКЦИЯ ПО ЭКСПЛУАТАЦИИ
取扱説明書
사용설명서
使用说明书**

BCP 150

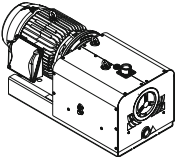
MAKE IT BECKER.



Type 1
with integrated filter



Type 2
without filter
for external filtration



1

www.becker-international.com

www.becker-international.com

2

3

BECKER	
No	year
CE	type
frequency	Hz
speed	min ⁻¹
power required	kW
rated capacity	m³/h
pressure	mbar

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

L_{pA} = 77 dB(A) - 50Hz
L_{pA} = 78 dB(A) - 60Hz

4

INLET AIR

Avoid condensation

Please consult

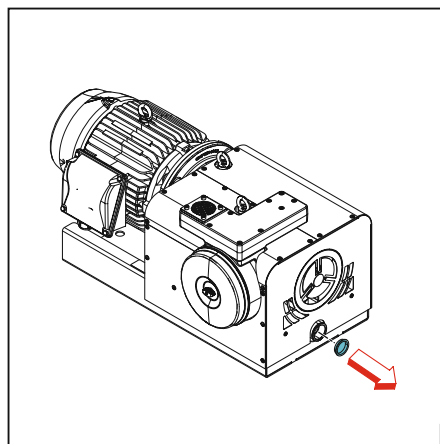
A > 100mm
A > 4"

5

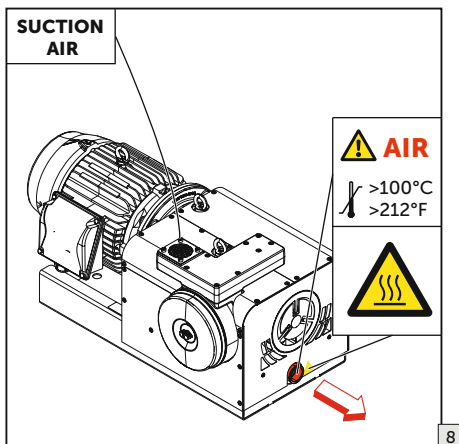
MIN 2m

motor dependent
183-235 kg
402-517 lbs

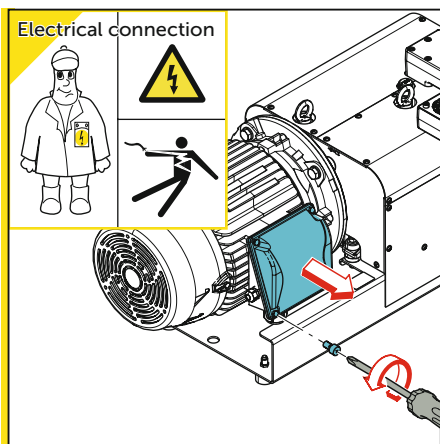
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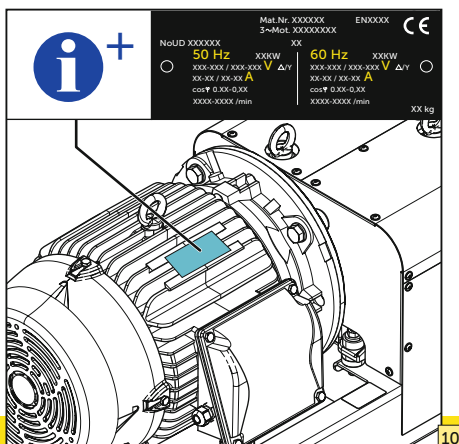
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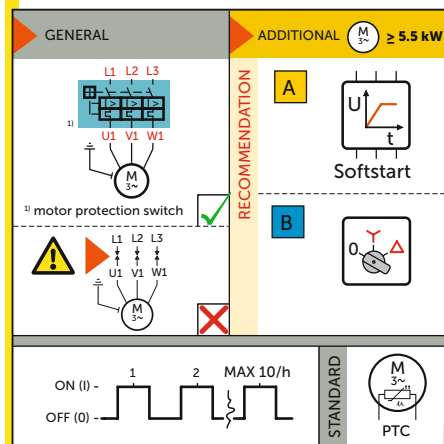
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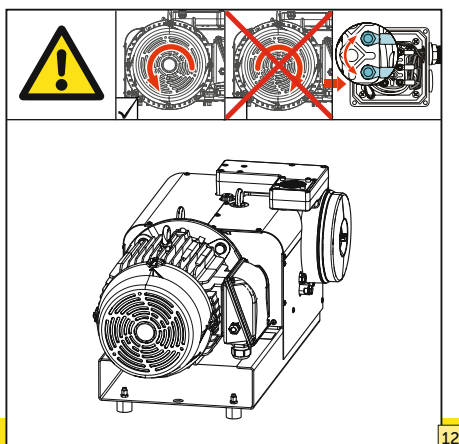
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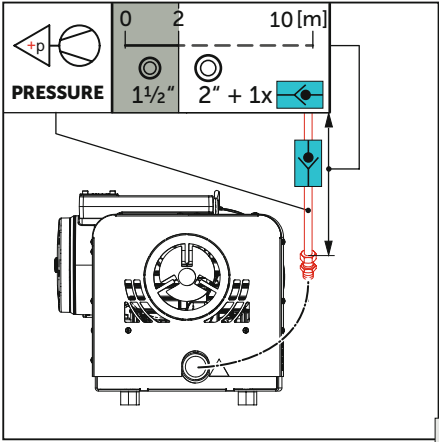
10



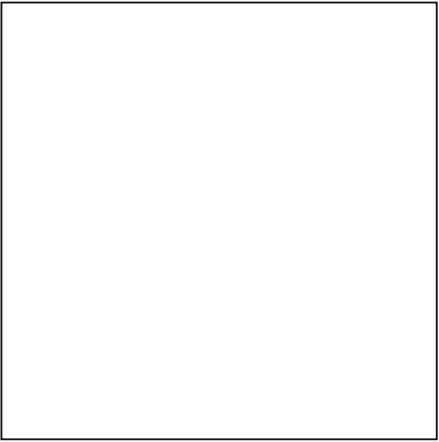
11



12



13



Maintenance

Illustration of a technician wearing a white lab coat and safety glasses, holding a red wrench.

Warning symbols: High temperature (flame), Hand protection (glove), and Falling object (hand being hit).

Illustration of the pump assembly with a red arrow pointing to the maintenance point. The Becker logo is visible.

14

Warning symbols: High voltage (lightning bolt) and No entry (hand with slash).

Control panel: A red arrow points to the **OFF** position of the control switch.

Speed setting: A blue circle with a right arrow and a blue circle with a lock symbol.

Speed setting: **n=0 min⁻¹** (stop) and a clock icon with **1 Min** (timer).

15

Oil level indicator: **MAX** (full) and **MIN** (empty). Text: **check regularly 4x/year**.

Illustration of a technician wearing a white lab coat and safety glasses, holding a magnifying glass.

Warning symbol: Low oil level ($< \text{MIN}$).

Becker Lube G 150

Illustration of the pump assembly with a red arrow pointing to the oil level indicator.

OFF

16

20.000 operating hours every **3 years**

Illustration of the pump assembly with a red arrow pointing to the oil level indicator.

OIL

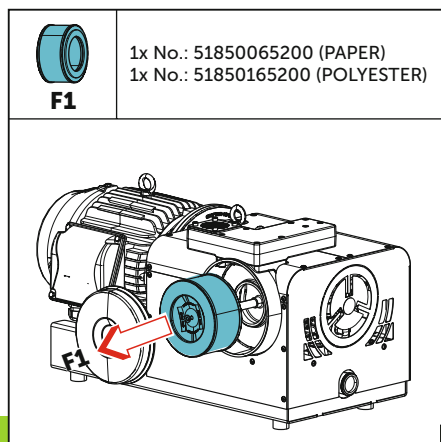
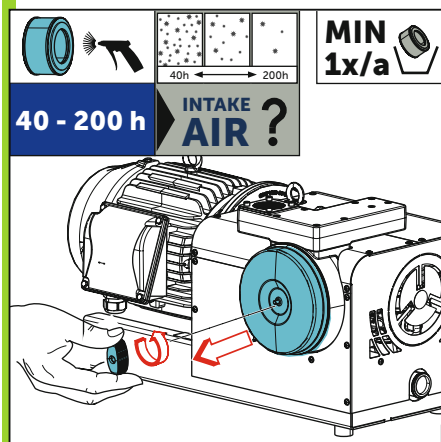
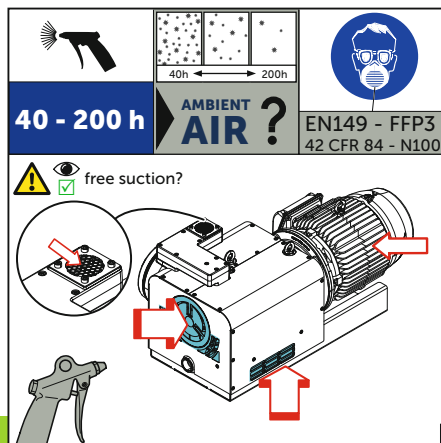
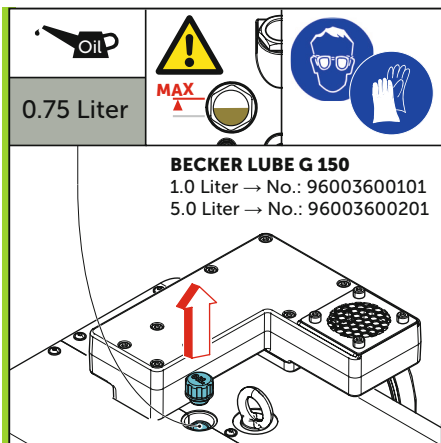
Ambient temp. graph: A line graph showing the relationship between ambient temperature and operating hours. The y-axis is labeled **Ambient temp.** with values 20°C and 40°C. The x-axis is labeled **Operating hours** with values 5.000h and 20.000h. The graph shows a red area for temperatures above 20°C and a green area for temperatures below 20°C.

Illustration of the pump assembly with a red arrow pointing to the oil level indicator.

OIL

Recycling symbol

17



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MAKE IT BECKER.

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