

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280045  
Model description: Oval gear meter PLUS 02100  
OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P  
Materials of construction: PVC, FKM, PEEK, ceramic  
Signal output (standard): 20,0 ml/pulse, 50 pulses/l  
Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1020  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegedorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 74 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 8.12.22

Prüfer S. Hereder

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Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1019

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siedsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 69 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 8.12.22

Prüfer \_\_\_\_\_

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Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1018  
**ECOLAB**  
Year of manufacture: 2022

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Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 69 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 8.12.22

Prüfer Solkereder

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Signal output (standard): 20.0 ml/pulse, 50 pulses/l  
Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1017  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 72 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 8.12.22

Prüfer Sollereder

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OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P  
Materials of construction: PVC, FKM, PEEK, ceramic  
Signal output (standard): 20,0 ml/pulse, 50 pulses/l  
Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1016

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 72 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 8.12.22

Prüfer Sollereider

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Signal output (standard): 20,0 ml/pulse, 50 pulses/l  
Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1015  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffelsenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 73 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 8.12.22

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Signal output (standard): 20.0 ml/pulse, 50 pulses/l  
Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1014  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Ralfheisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 74 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 8.12.22

Prüfer Sollerseder



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Signal output (standard): 20,0 ml/pulse, 50 pulses/l  
Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1013  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffelsenstrasse 7  
63313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 70 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

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Datum 8.12.22

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Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1012

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raifelsenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 72 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

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Datum 8.12.22

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Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1011  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siedsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 69 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

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Serial number: 706587 / 34822 / 1010

**ECOLAB**

Year of manufacture: 2022

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Raiffelsenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 72 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

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Max. pump size: 210 / 250 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1009

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 71 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

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Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1008  
**ECOLAB**  
Year of manufacture: 2022

Made in Germany by:  
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Raiffeisenstrasse 7  
83313 Siedsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 74 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

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Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1007

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Ralfheisenstrasse 7  
83513 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 70 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

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Datum 8.12.22

Prüfer Sollersedes

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Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1006

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffelsenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 71 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

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Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1005

**ECOLAB**

Year of manufacture: 2022

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83313 Siegedorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 73 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

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Semiconductor junction: PNP  
Serial number: 706587 / 34822/ 1004

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Made in Germany by:  
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Raiffaisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 71 [n/min]  
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bei 80 [l/h]\*  
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Semiconductor junction: PNP  
Serial number: 706587 / 34822 / 1003

**ECOLAB**

Year of manufacture: 2022

Made in Germany by:  
Ecolab Engineering GmbH  
Raiffeisenstrasse 7  
83313 Siegsdorf



Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

Impulszahl 68 [n/min]  
pulse rate

bei 80 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 8.12.22

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Serial number: 706587 / 34822 / 1002  
**ECOLAB**  
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Anlaufgrenze 50 [l/h]\*  
lower measuring range limit

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Datum 8.12.22

Prüfer Sollersdorf