

# Prüfprotokoll OGM<sup>plus</sup>

|                                       |                                                                                         |
|---------------------------------------|-----------------------------------------------------------------------------------------|
| Model number:                         | 280047                                                                                  |
| Model description:                    | Oval gear meter PLUS 01200                                                              |
| OGM PLUS 01200PEPPKE-G/21-99-0005m-rp |                                                                                         |
| Materials of construction:            | PP, EDM, PEEK, ceramic                                                                  |
| Signal output (standard):             | 5,0 ml/pulse, 200 pulses/l                                                              |
| Max. pump size:                       | 120 / 144 l/h (50/60Hz)                                                                 |
| Semiconductor function:               | PNP                                                                                     |
| Serial number:                        | 754312 / 22125 / 1001                                                                   |
| <b>ECOLAB</b>                         | Made in Germany by:<br>Ecolab Engineering GmbH<br>Peltzrainstrasse 7<br>83313 Siegsdorf |
| Year of manufacture: 2025             |                                                                                         |



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2015

Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 260047  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200PEPPKE-G/12i-99-0005m-P  
Materials of construction: PP, EDM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60 Hz)  
Semiconductor junction: PNP  
Serial number: 754312 / 22125 / 1002  
**ECOLAB**  
Year of manufacture: 2025  
Made in Germany by:  
Ecolab Engineering GmbH  
Rathenstrasse 9  
85315 Siegsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

|                                       |                                                                                     |
|---------------------------------------|-------------------------------------------------------------------------------------|
| Model number:                         | 280047                                                                              |
| Model description:                    | Oval gear meter PLUS 01200                                                          |
| OGM PLUS 01200PEPPKKE-G1/2x99-0005m-P |                                                                                     |
| Materials of construction:            | PP, EDPM, PEEK, ceramic                                                             |
| Signal output (standard):             | 5.0 ml/pulse, 200 pulses/l                                                          |
| Max. pump size:                       | 120 / 144 l/h (50/60Hz)                                                             |
| Semiconductor junction:               | PNP                                                                                 |
| Serial number:                        | 754312 / 22125 / 1003                                                               |
| <b>ECOLAB</b>                         | Made in Germany by:<br>Ecolab GmbH<br>Reifenstraße 9<br>83313 Siegsdorf             |
| Year of manufacture: 2025             |  |

Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer 9421

# Prüfprotokoll OGM<sup>plus</sup>

|                                       |                                                                                         |
|---------------------------------------|-----------------------------------------------------------------------------------------|
| Model number:                         | 260047                                                                                  |
| Model description:                    | Oval gear meter PLUS 01200                                                              |
| OGM PLUS 01200 PEPKKE-G/12199-0003m-P |                                                                                         |
| Materials of construction:            | PP, EDPM, PEEK, ceramic                                                                 |
| Signal output (standard):             | 5,0 ml/pulse, 200 pulses/l                                                              |
| Max. pump size:                       | 120 / 144 l/h (50/60-Hz)                                                                |
| Semiconductor junction:               | PNP                                                                                     |
| Serial number:                        | 754312 / 22125 / 1004                                                                   |
| <b>ECOLAB</b>                         | Model In Germany by:<br>Ecolab Engineering GmbH<br>Rattensteigasse 9<br>83313 Siegsdorf |
| Year of manufacture: 2025             |                                                                                         |



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025

Prüfer P42A

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Ovel gear meter PLUS 01200  
Model description: OGM PLUS 01200 PEP/KE-G/2169-0005m<sup>2</sup>  
Materials of construction: PP, EDPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 754312 / 22125 / 1005  
**ECOLAB**  
Year of manufacture: 2025  
Made in Germany by:  
Ecolab Engineering GmbH  
Rattelsensstrasse 9  
83313 Siegsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer FS21

# Prüfprotokoll OGM<sup>plus</sup>

|                                                     |                                                                                         |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------|
| Model number:                                       | 280047                                                                                  |
| Model description:                                  | Oval gear meter PLUS 01200                                                              |
| OGM PLUS 01200PEEPKKE-G1/2x99.0005m <sup>3</sup> /h |                                                                                         |
| Materials of construction:                          | PP, EDPM, PEEK, ceramic                                                                 |
| Signal output (standard):                           | 5.0 ml/pulse, 200 pulses/l                                                              |
| Max. pump size:                                     | 120 / 144 l/h (50/60Hz)                                                                 |
| Semiconductor junction:                             | PNP                                                                                     |
| Serial number:                                      | 754312 / 22125 / 1006                                                                   |
| <b>ECOLAB</b>                                       | Made in Germany by<br>Ecolab Engineering GmbH<br>Ratfaulandstrasse 1<br>83313 Siegsdorf |
| Year of manufacture:                                | 2025                                                                                    |



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer Pr421

# Prüfprotokoll OGM<sup>plus</sup>

|                                                     |                                                                                         |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------|
| Model number:                                       | 260047                                                                                  |
| Model description:                                  | Oval gear meter PLUS 01200                                                              |
| OGM PLUS 01200-PEPPKKE-G 1/20-99-0005m <sup>3</sup> |                                                                                         |
| Materials of construction:                          | PP, EDPM, PEEK, ceramic                                                                 |
| Signal output (standard):                           | 5/0 ml/pulse, 200 pulses/l                                                              |
| Max. pump size:                                     | 120 / 144 l/h (50/60Hz)                                                                 |
| Semiconductor junction:                             | FNP                                                                                     |
| Serial number:                                      | 754312 / 22125 / 1007                                                                   |
| <b>ECOLAB</b>                                       | Made in Germany by:<br>Ecolab Engineering GmbH<br>Raffelersstrasse 7<br>83313 Siegenhof |
| Year of manufacture: 2025                           |      |

Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.08.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: OGM PLUS 01200PEPPKGE-G/12199-0005m.p  
Materials of construction: PP, EDPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
Serial number: PNP 754312 / 22125 / 1008  
**ECOLAB**  
Made in Germany by:  
Ecolab Pumpenring GmbH  
Ralfersandstrasse 7  
83373 Siegsdorf  
Year of manufacture: 2023



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 115 [n/min]  
pulse rate  
bei 35  
at [l/h]\*

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer Pl21

# Prüfprotokoll OGM<sup>plus</sup>

|                                      |                                                                                         |
|--------------------------------------|-----------------------------------------------------------------------------------------|
| Model number:                        | 280047                                                                                  |
| Model description:                   | Oval gear meter PLUS 01200                                                              |
| OGM PLUS 01200PEPPKE-G1/2x92-0005m.p |                                                                                         |
| Materials of construction:           | PP, EDPM, PEEK, ceramic                                                                 |
| Signal output (standard):            | 5.0 ml/pulse, 200 pulses/l                                                              |
| Max. pump size:                      | 120 / 144 l/h (50/60Hz)                                                                 |
| Semiconductor junction:              | PNP                                                                                     |
| Serial number:                       | 754312 / 12125 / 1009                                                                   |
| <b>ECOLAB</b>                        | Made in Germany by:<br>Ecolab Engineering GmbH<br>Raffelersstrasse 7<br>83313 Siegsdorf |
| Year of manufacture: 2025            |      |

Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 12.06.2025

Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

|                                                                                     |                                                                                           |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Model number:                                                                       | 280047                                                                                    |
| Model description:                                                                  | Oval gear meter PLUS 01200                                                                |
| OGM PLUS 01200PEPPKKE-G1/21-99-0005m-P                                              |                                                                                           |
| Materials of construction:                                                          | PP, EDPM, PEEK, ceramic                                                                   |
| Signal output (standard):                                                           | 5,0 mV/pulse, 200 pulses/l                                                                |
| Mex. pump size:                                                                     | 120 / 144 l/h (50/60-Hz)                                                                  |
| Semiconductor junction:                                                             | PNP                                                                                       |
| Serial number:                                                                      | 754312 / 22125 / 1010                                                                     |
| <b>ECOLAB</b>                                                                       |                                                                                           |
| Year of manufacture: 2025                                                           | Made in Germany by:<br>Ecolab Engineering GmbH<br>Raffelsteinstrasse 7<br>83313 Siegsdorf |
|  |                                                                                           |

Anlaufgrenze 20 [1/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35 [1/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer PH21

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: OGM PLUS 01200PEPPKE-G1/2I-99-0005m.P  
Materials of construction: PP EDPM, PEEK, ceramic  
Signal output (standard): 5.0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
Semiconductor junction: RNP / 144 l/h (50/60Hz)  
Serial number: 754312 / 22125 / 1011  
**ECOLAB**  
Year of manufacture: 2025  
Made in Germany by:  
Ecolab Engineering GmbH  
Friedenstraße 7  
83313 Siegenhof



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate  
bei 35  
at                      [l/h]\*

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: Oval gear meter PLUS 0:1200  
OGM PLUS 0:1200PREPPKCE-G121-99-0005m-P  
Materials of construction: PF, EDM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
Semiconductor function: PNP  
Serial number: 754312 / 22125 / 1012  
Made in Germany by:  
Ecolab Engineering GmbH  
Raffelersmühle  
83313 Siegsdorf

**ECOLAB**

Year of manufacture: 2025



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35  
at 35 [l/h]\*

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer 9421

417101586

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 260047  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200PEPKKE-G1/21-99-0005-m-p  
Materials of construction: PP EDPM PEEK, ceramic  
Signal output (standard): 5,0 mV/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
Semiconductor function: PNP  
Serial number: 754312 / 22125 / 1013  
**ECOLAB**  
Made in Germany by:  
Ecolab Engineering GmbH  
Hofmannstrasse 7  
83313 Stuggart  
Year of manufacture: 2025



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 410 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

|                                        |                                                                                      |
|----------------------------------------|--------------------------------------------------------------------------------------|
| Model number:                          | 280047                                                                               |
| Model description:                     | Oval gear meter PLUS 01200                                                           |
| OGM PLUS 01200-PEPPKKE-G1/2-99-2005m-P |                                                                                      |
| Materials of construction:             | PT, EDM, PEEK, ceramic                                                               |
| Signal output (standard):              | 5,0 ml/pulse, 200 pulses/l                                                           |
| Max. pump size:                        | 120 / 144 l/h (50/60-Hz)                                                             |
| Semiconductor junction:                | PNP                                                                                  |
| Serial number:                         | 754312 / 22125 / 1014                                                                |
| <b>ECOLAB</b>                          | Made in Germany by:<br>Ecotech Engineering GmbH<br>RattenstraÙe 7<br>83313 Siegsdorf |
| Year of manufacture: 2025              |   |

Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer py21

# Prüfprotokoll OGM<sup>plus</sup>

|                                          |                                                                                          |
|------------------------------------------|------------------------------------------------------------------------------------------|
| Model number:                            | 280047                                                                                   |
| Model description:                       | Oval gear meter PLUS 0:200                                                               |
| OGM PLUS 0:200-PEPPKKE-G 1/21-99-0005m.P |                                                                                          |
| Materials of construction:               | PP, EDPM, PEEK, ceramic                                                                  |
| Signal output (standard):                | 5.0 ml/pulse, 200 pulses/l                                                               |
| Max. pump size:                          | 120 / 144 l/h (50/60Hz)                                                                  |
| Semiconductor junction:                  | PNP                                                                                      |
| Serial number:                           | 754312 / 22125 / 1016                                                                    |
| <b>ECOLAB</b>                            | Made in Germany by:<br>Ecolab Messtechnik GmbH<br>Ratfrankenstrasse 7<br>83313 Siegedorf |
| Year of manufacture: 2025                |       |

Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200PEPKKE-G1/2H99-0005m-P  
Materials of construction: PP, EDPM, PEEK, ceramic  
Signal output (standard): 5.0 m/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
Semi-conductor junction: PNP  
Serial number: 754312 / 22125 / 1017  
**ECOLAB**  
Year of manufacture: 2025

Made in Germany by:  
Ecolab Engineering GmbH  
Hattenstraße 7  
85315 Steglitz



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35  
at [l/h]\*

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer PH2A

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200PEEPKKE-G1/2+99-0005m-P  
Materials of construction: PP, EDPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60-Hz)  
Semiconductor junction: FNP  
Serial number: 754312 / 22125 / 1018  
**ECOLAB**  
Year of manufacture: 2025  
Made in Germany by:  
Ecolab Engineering GmbH  
Rathlenstrasse 9  
83313 Siegsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer 9421

# Prüfprotokoll OGM<sup>plus</sup>

|                                                    |                                                                                     |
|----------------------------------------------------|-------------------------------------------------------------------------------------|
| Model number:                                      | 280047                                                                              |
| Model description:                                 | Oval gear meter PLUS 01200                                                          |
| OGM PLUS 01200 PEPKKE-G1/2i99-0005m <sup>3</sup> P |                                                                                     |
| Materials of construction:                         | PP EDPM, PEEK, ceramic                                                              |
| Signal output (standard):                          | 5,0 ml/pulse, 200 pulses/l                                                          |
| Max. pump size:                                    | 120 / 144 l/h (50/60Hz)                                                             |
| Semiconductor junction:                            | PNP                                                                                 |
| Serial number:                                     | 754312 / 22125 / 1019                                                               |
| <b>ECOLAB</b>                                      | Made in Germany by:<br>Ecolab Engineering GmbH<br>Rattelsenaue 7<br>83313 Siegenhof |
| Year of manufacture:                               | 2025                                                                                |



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35  
at [l/h]\*

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

|                                       |                                                                                           |
|---------------------------------------|-------------------------------------------------------------------------------------------|
| Model number:                         | 280047                                                                                    |
| Model description:                    | Oval gear meter PLUS 01200                                                                |
| OGM PLUS 01200PEPPKKE31212190.0005m-P |                                                                                           |
| Materials of construction:            | PP, EPDM, PEEK, ceramic                                                                   |
| Signal output (standard):             | 5,0 ml/pulse, 200 pulses/l                                                                |
| Max. pump size:                       | 120 / 144 l/h (50/60Hz)                                                                   |
| Semiconductor junction:               | PNP                                                                                       |
| Serial number:                        | 754312 / 22125 / 1020                                                                     |
| <b>ECOLAB</b>                         | Made in Germany by:<br>Ecolab Engineering GmbH<br>Barthelensstrasse 7<br>83313 Stegeldorf |
| Year of manufacture: 2025             |        |

Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer 842A

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200PEPPKE-G1/2I-89-0005m-P  
Materials of construction: PP EDPM, PEEK, ceramic  
Signal output (standard): 5.0 mV/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60-Hz)  
Semiconductor junction: FNP  
Serial number: 754312 / 22125 / 1021  
**ECOLAB**  
Year of manufacture: 2025  
Made in Germany by:  
Ecolab Engineering GmbH  
Rattelsennstrasse 7  
83313 Siegenhof



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

|                                                      |                                                                                     |
|------------------------------------------------------|-------------------------------------------------------------------------------------|
| Model number:                                        | 280047                                                                              |
| Model description:                                   | Oval gear meter PLUS 01200                                                          |
| OGM PLUS 01200PEPPAKE-G1/21-99-0005m <sup>3</sup> -P |                                                                                     |
| Materials of construction:                           | PR: EDM, PEEK, ceramic                                                              |
| Signal output (standard):                            | 5.0 m <sup>3</sup> /pulse, 200 pulses/l                                             |
| Max. pump size:                                      | 120 / 144 l/h (50/60Hz)                                                             |
| Semiconductor junction:                              |                                                                                     |
| Serial number:                                       | PNP 754312 / 22125 / 1022                                                           |
| <b>ECOLAB</b>                                        | Made in Germany by:<br>Ecolab Engineering GmbH<br>Röntgenstraße 1<br>68515 Siegbach |
| Year of manufacture: 2025                            |  |

Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.6.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: OGM PLUS 01200PEPPKKE-G1212-99-0005m-P  
Materials of construction: PP, EDPM, PEEK, ceramic  
Signal output (standard): 5.0 m/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 754312 / 22125 / 1023  
**ECOLAB**  
Year of manufacture: 2023  
Made in Germany by:  
Ecolab Engineering GmbH  
Reifalleustraße 1  
83313 Siegenhof



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer PH21

# Prüfprotokoll OGM<sup>plus</sup>

|                                     |                                                                                         |
|-------------------------------------|-----------------------------------------------------------------------------------------|
| Model number:                       | 280047                                                                                  |
| Model description:                  | Oval gear meter PLUS 01200                                                              |
| OGM PLUS 01200PEPPKKG/G/2i2g-005m-P |                                                                                         |
| Materials of construction:          | PP, EDPM, PEEK, ceramic                                                                 |
| Signal output (standard):           | 5,0 m³/pulse, 200 pulses/l                                                              |
| Max. pump size:                     | 120 / 144 l/h (ISO/60H-2)                                                               |
| Semiconductor function:             | PNP                                                                                     |
| Serial number:                      | 754312 / 22125 / 1024                                                                   |
| <b>ECOLAB</b>                       | Made in Germany by:<br>Ecolab Engineering GmbH<br>Rattenaerstrasse 7<br>83313 Siegsdorf |
| Year of manufacture:                | 2025                                                                                    |



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35  
at [l/h]\*

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer PH21

417101586

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200PEPKKE-G1/2i99-0005m-P  
Materials of construction: PR EDPM, PEEK, ceramic  
Signal output (standard): 5.0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 754312 / 22125 / 1025  
Year of manufacture: 2025

**ECOLAB<sup>®</sup>**  
Made in Germany by:  
Ecolab Engineering GmbH  
Reinhold-Sensibar  
58313 Singsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025

Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

|                                       |                                                                                    |
|---------------------------------------|------------------------------------------------------------------------------------|
| Model number:                         | 280047                                                                             |
| Model description:                    | Oval gear meter PLUS 0:1200                                                        |
| OGM-PLUS 01200PEPPKKE-G1/2-99-0005m-P |                                                                                    |
| Materials of construction:            | PR EDPM, PEEK, ceramic                                                             |
| Signal output (standard):             | 5,0 ml/pulse, 200 pulses/l                                                         |
| Max. pump size:                       | 120 / 144 l/h (50/60Hz)                                                            |
| Semiconductor junction:               | PNP                                                                                |
| Serial number:                        | 754312 / 22125 / 1026                                                              |
| <b>ECOLAB</b>                         | Made in Germany by:<br>Sens Engineering GmbH<br>Rüttelstraße 44<br>83313 Singsdorf |
| Year of manufacture: 2025             |                                                                                    |



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 114 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200PEPPKKE-G1/2199-0005mP  
Materials of construction: PP, EDPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 754312 / 22125 / 1027  
Year of manufacture: 2025

**ECOLAB**  
Made in Germany by:  
Ecolab Engineering GmbH  
Ralf-Reisenstrasse 9  
83313 Siegedorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025

Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

|                                       |                                                                                     |
|---------------------------------------|-------------------------------------------------------------------------------------|
| Model number:                         | 280047                                                                              |
| Model description:                    | Oval gear meter PLUS 01200                                                          |
| OGM PLUS 01200-PEPPKE-G1/2-99-0005m-P |                                                                                     |
| Materials of construction:            | PP, EPDM, PEEK, ceramic                                                             |
| Signal output (standard):             | 5.0 ml/pulse, 200 pulses/l                                                          |
| Max. pump size:                       | 120 / 144 l/h (50/60Hz)                                                             |
| Semiconductor junction:               | PNP                                                                                 |
| Serial number:                        | 754312 / 22125 / 1026                                                               |
| <b>ECOLAB</b>                         | Made in Germany by:<br>Ecolab Pumpen GmbH<br>Rathenowstrasse 1<br>8313 Siegsdorf    |
| Year of manufacture: 2025             |  |

Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer Ph21

# Prüfprotokoll OGM<sup>plus</sup>

|                                                     |                                                                                           |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------|
| Model number:                                       | 280047                                                                                    |
| Model description:                                  | Oval gear meter PLUS 01200                                                                |
| OGM PLUS 01200PEEPKKE-G1/2-100-0005m <sup>3</sup> P |                                                                                           |
| Materials of construction:                          | PP, EDM, PEEK, ceramic                                                                    |
| Signal output (standard):                           | 5,0 ml/pulse, 200 pulses/l                                                                |
| Max. pump size:                                     | 120 / 144 l/h (50/60Hz)                                                                   |
| Semiconductor junction:                             | PNP                                                                                       |
| Serial number:                                      | 754312 / 22125 / 1020                                                                     |
| <b>ECOLAB</b>                                       | Made in Germany by:<br>Ecolab Engineering GmbH<br>Rallfelsenstrasse 7<br>83313 Silegsdorf |
| Year of manufacture: 2025                           |        |

Anlaufgrenze 2 [l/h]\*  
lower measuring range limit

Impulszahl 110 [n/min]  
pulse rate

bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025

Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

|                                        |                                                                                           |
|----------------------------------------|-------------------------------------------------------------------------------------------|
| Model number:                          | 280047                                                                                    |
| Model description:                     | Oval gear meter PLUS 01 200                                                               |
| OGM PLUS 01 200PEPKKE-G1/2i-99-0005m-P |                                                                                           |
| Materials of construction:             | PT, EDPM, PEEK, ceramic                                                                   |
| Signal output (standard):              | 5.0 m/pulse, 200 pulses/l                                                                 |
| Max. pump size:                        | 120 / 144 l/h (50/60Hz)                                                                   |
| Semiconductor junction:                |                                                                                           |
| Serial number:                         | PNP                                                                                       |
| <b>ECOLAB</b>                          | 754312 / 22125 / 1030                                                                     |
| Year of manufacture: 2025              | Made in Germany by:<br>Ecolab Engineering GmbH<br>Rathenbühlstrasse 7<br>85313 Stiggefort |
|                                        |        |

Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 192 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer PH21

# Prüfprotokoll OGM<sup>plus</sup>

280047

Model number: OveI gear meter PLUS 01200

Model description: OGM-PLUS 01200PEPPKKE-G1/2i-39-0005m-P

Materials of construction: PP EDPM, PEEK, ceramic

Signal output (standard): 5,0 ml/pulse, 200 pulses/l

Max. pump size: 120 / 144 l/h (50/60Hz)

Semiconductor junction: PNP

Serial number: 754312 / 22125 / 1031

**ECOLAB**

Year of manufacture: 2025

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



Anlaufgrenze 20 [l/h]\*

lower measuring range limit

Impulszahl 110 [n/min]

pulse rate

bei 35 [l/h]\*

at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.6.2025

Prüfer 2421

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200PEEPKE-G1/2-69-0005m-P  
Materials of construction: PR EDPM, PEEK, ceramic  
Signal output (standard): 5,0 ml/pulse, 200 pulses/l  
Max. Pump size: 120 / 144 l/h (50/60Hz)  
Semiconductor junction: PNP  
Serial number: 754312 / 22125 / 1032  
**ECOLAB**  
Year of manufacture: 2025  
Made in Germany by:  
Ecolab Engineering GmbH  
Recklinghausen  
83313 Singsdorf



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 3T  
at [l/h]\*

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P424

# Prüfprotokoll OGM<sup>plus</sup>

Model number: 280047  
Model description: Oval gear meter PLUS 01200  
OGM PLUS 01200PEPPKE-G1/2i-99-0005m-P  
Materials of construction: PP EDPM, PEEK, ceramic  
Signal output (standard): 5.0 mV/pulse, 200 pulses/l  
Max. pump size: 120 / 144 l/h (50/60-Hz)  
Semiconductor junction: PNP  
Serial number: 754312 / 22125 / 1033  
Year of manufacture: 2025

**ECOLAB**  
Made in Germany by:  
Ecolab Engineering GmbH  
Rattensteinstraße 1  
85313 Siegbach



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [n/min]  
pulse rate  
bei 3l [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

|                                      |                                                                                    |
|--------------------------------------|------------------------------------------------------------------------------------|
| Model number:                        | 260047                                                                             |
| Model description:                   | Oval gear meter PLUS 01200                                                         |
| OGM PLUS 01200PEPPKKE-G1/219d-005m-p |                                                                                    |
| Materials of construction:           | PP, EDPM, PEEK, ceramic                                                            |
| Signal output (standard):            | 5,0 ml/pulse, 200 pulses/l                                                         |
| Max. pump size:                      | 120 / 144 l/h (50/60Hz)                                                            |
| Semiconductor junction:              | PNP                                                                                |
| Serial Number:                       | 754312 / 22125 / 1034                                                              |
| <b>ECOLAB</b>                        | Made in Germany by<br>Ecolab Engineering GmbH<br>Raitenstraße 7<br>83313 Siegsdorf |
| Year of manufacture: 2025            |                                                                                    |



Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 116 [n/min]  
pulse rate  
bei 35 [l/h]\*  
at

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421

# Prüfprotokoll OGM<sup>plus</sup>

|                                     |                                                                                         |
|-------------------------------------|-----------------------------------------------------------------------------------------|
| Model number:                       | 280047                                                                                  |
| Model description:                  | Oval gear meter PLUS 01200                                                              |
| OGM PLUS 01200PEPKKE-G1/2:99-0005mP |                                                                                         |
| Materials of construction:          | PP, EDPM, PEEK, ceramic                                                                 |
| Signal output (standard):           | 5.0 ml/pulse, 200 pulses/l                                                              |
| Max. pump size:                     | 120 / 144 l/h (50/60Hz)                                                                 |
| Semiconductor junction:             | PNP                                                                                     |
| Serial number:                      | 754312 / 22125 / 1035                                                                   |
| <b>ECOLAB</b>                       | Made in Germany by:<br>Ecolab Engineering GmbH<br>Rattensteinstrasse<br>85313 Siegenhof |
| Year of manufacture: 2025           |      |

Anlaufgrenze 20 [l/h]\*  
lower measuring range limit

Impulszahl 112 [m/min]  
pulse rate  
bei 35  
at [l/h]\*

\* = kontinuierlicher Durchfluss / continuous flow

Datum 10.06.2025  
Prüfer P421