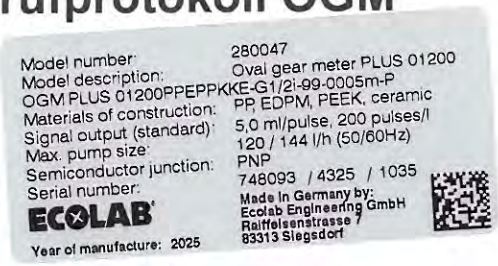
Prüfprotokoll OGM^{plus}



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

Impulszahl 110 [n/min]
pulse rate

bei 35 [l/h]*
at

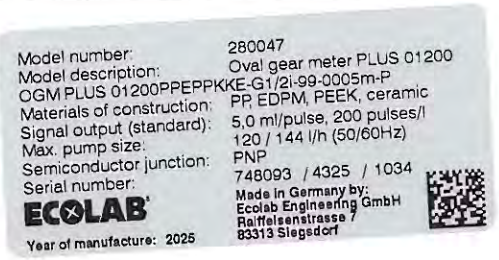
* = kontinuierlicher Durchfluss / continuous flow

Datum 23. Jan 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 114 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	260047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1033

ECOLAB

Year of manufacture: 2025

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

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

Impulszahl 114 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 42i

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1032
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 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 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1031

ECOLAB

Year of manufacture: 2025

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

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

Impulszahl 119 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1030
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 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 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1029

ECOLAB

Year of manufacture: 2025

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 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 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

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

Impulszahl 111 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1027
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2025	

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

Impulszahl 117 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1026

ECOLAB

Year of manufacture: 2025

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

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

Impulszahl 117 [n/min]
pulse rate

bei 35 [l/h]*
at

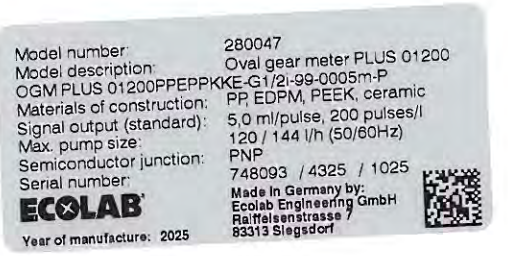
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 120 [n/min]
pulse rate

bei 35 [l/h]*
at

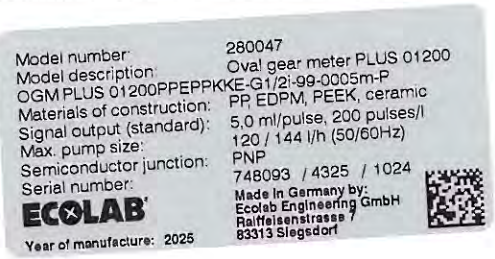
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 112 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1023

ECOLAB

Year of manufacture: 2025

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

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

Impulszahl 113 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	746093 / 4325 / 1022
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2025	

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

Impulszahl 115 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1021

ECOLAB

Year of manufacture: 2025

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

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

Impulszahl 120 [n/min]
pulse rate

bei 35 [l/h]*
at

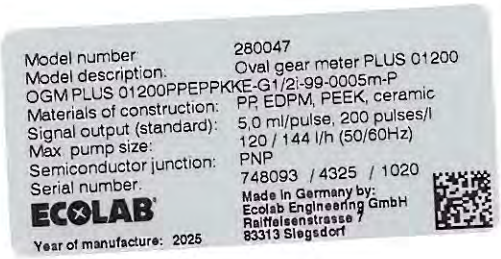
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 114 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200 OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1019

ECOLAB

Year of manufacture: 2025

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

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

Impulszahl 112 [n/min]
pulse rate

bei 35 [l/h]*
at

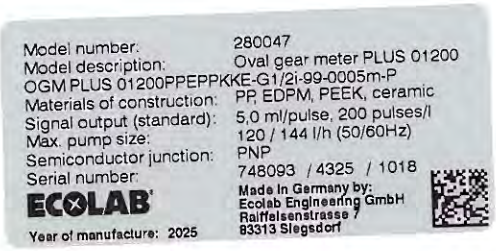
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 112 [n/min]
pulse rate

bei 35 [l/h]*
at

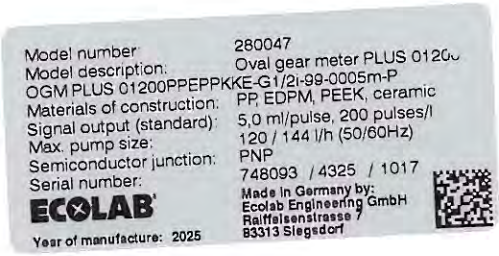
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 112 [n/min]
pulse rate

bei 35 [l/h]*
at

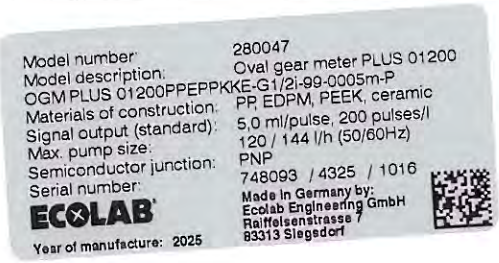
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 114 [n/min]
pulse rate

bei 35 [l/h]*
at

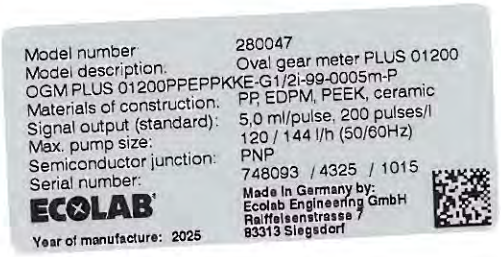
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 112 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1014
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2025	

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

Impulszahl 113 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	260047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1013
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 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 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

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

Impulszahl 117 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1011
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2025	

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

Impulszahl 118 [n/min]
pulse rate

bei 35 [l/h]*
at

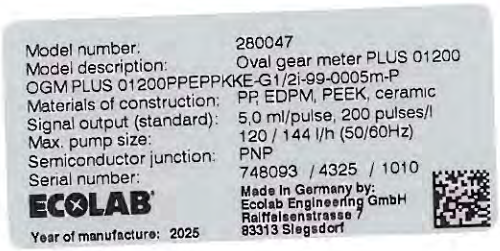
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 117 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1009

ECOLAB

Year of manufacture: 2025

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 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 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1008

ECOLAB

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
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

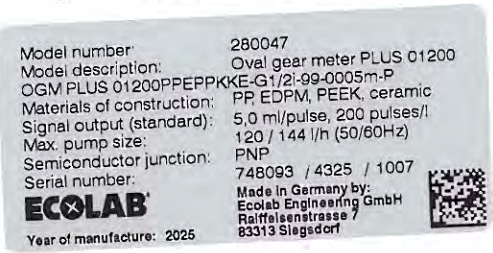
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 116 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1006

ECOLAB

Year of manufacture: 2025

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

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

Impulszahl 114 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer [illegible] 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1005

ECOLAB

Year of manufacture: 2025

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

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

Impulszahl 112 [n/min]
pulse rate

bei 35 [l/h]*
at

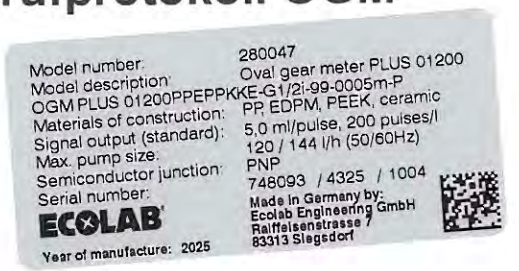
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 118 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1003

ECOLAB

Year of manufacture: 2025

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

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

Impulszahl 118 [n/min]
pulse rate

bei 35 [l/h]*
at

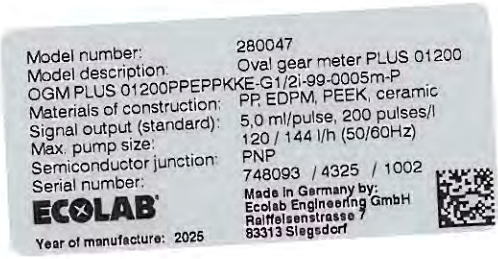
* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

417101586

Prüfprotokoll OGM^{plus}



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

Impulszahl 114 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29 [illegible]

Prüfer P 421

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Prüfprotokoll OGM^{plus}

Model number:	280047
Model description:	Oval gear meter PLUS 01200
OGM PLUS 01200PPEPPKKE-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:	PNP
Serial number:	748093 / 4325 / 1001

ECOLAB

Year of manufacture: 2025

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

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

Impulszahl 118 [n/min]
pulse rate

bei 35 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 29. Jan. 2025

Prüfer P 421

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