



AGA CERTIFIED PRODUCT

Certificate Holder: **UNI-GERÄTE E. MANGELMANN
ELEKTROTECHNISCHE FABRIK GMBH**

ABN/ACN No. (if applicable): **N/A**

Manufacturer: **UNI-Geräte E. Mangelmann Elektrotechnische
Fabrik GmbH**

Agent (if applicable): **N/A**

Type of Component: **Automatic Shut-Off Valve Class 1**

Model No. & Description: **UNI-Geräte EVA Series**
(Refer www.aga.asn.au for more details)

Threaded Connection Types

03-EVA*-4	NOTE: * = 2, 3, 5, 7, 10, 12, 15, 20	MWP 30 kPa
08-EVA 20-4		MWP 80 kPa
1-EVA*-4	NOTE: * = 2, 3, 5, 7, 10, 12, 15, 36, 56	MWP 100 kPa
5-EVA*-4	NOTE: * = 5, 24	MWP 500 kPa
6-EVA 24-4.04		MWP 600 kPa
25-EVA 23-4.04		MWP 2500 kPa

Flanged Connection Types

02-EVA *N(H)-4	NOTE: * = 5, 7, 10, 12, 15, 20, 25, 30, 100, 125, 150	MWP 20 kPa
05-EVA *N(H)-4	NOTE: * = 5, 7, 10, 12, 15, 20, 25, 30, 100, 125, 150	MWP 50 kPa
10-EVA 5N(H)-4		MWP 1000 kPa
20-EVA 5N(H)-4		MWP 2000 kPa

(H) denotes "H" housing if absent then valve is "A" housing

The solenoid actuator is marked as follows (following main model code): XXX-YY-ZZ

XXX = (Xn, Xde, Xme)

YY = (-, 32, 33)

ZZ = (-, 00, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14)

Magnetic drive numbers displayed on the data plate as follows:

MG XXX (Both AC and DC)

Standard Drive: XXX = (004, 005-3, 008-2, 010, 012, 014, 016, 018, 019)

Xde Drive: XXX = (008-2x, 010x, 012x, 014x, 016x, 018x, 019x)

Xme Drive: XXX = (004m, 008m, 005A7m, 008A8m)

Limit Switch options at the end of the model code have the following options (when applicable):
61, 62, 63, 64, 69, 70, 71, 72, 77, 78, 79 or 80

Temperature Rating -20 + 60°C (all models)

Relevant Standard(s): **AS 4629-2005 (Inc. Amendment 1 & 2)**

This is to certify that the particular **COMPONENT** specifically described herein and supplied to The Australian Gas Association (hereafter called the AGA) by the Certificate Holder named above has been subject to "type-testing" and assessed by the AGA to comply with the requirements of the AGA's Product Certification Scheme for Type Tested Gas Products.

This Certificate is issued on the express conditions that:

- The Certificate Holder undertakes to comply with the Rules Governing The AGA's Product Certification Scheme (hereafter called the Rules Governing);
- This Certificate remains the property of the AGA; and
- The AGA reserves the right to cancel this Certificate in accordance with the Rules Governing, and in such an event the Certificate Holder undertakes to surrender the Certificate to the AGA upon request.




John Vanderzoo

Client Manager



Certificate Authorised

Certificate first issued: **31 July 2002**

Certificate No: **6203**

This copy valid from: **21 December 2020**

Refer specification issue: **08**