

End of Life Notification

COEX FEWS/2A & FEWS/2U Ex d Wash System

The FEWS/2A & FEWS/2U Ex d wash systems and all variant model lines are to be discontinued.

In preparation, Synectics has developed the FEWS3, an evolved replacement unit. The new FEWS3 wash system has been improved in several areas to aid with the installation and maintenance of the unit while maintaining the same functionality as the FEWS/2A and FEWS2/U units.

Support of existing FEWS/2A & FEWS/2U Ex d units can be achieved with replacement parts, where available. Please consult Synectics for further details.

1.1 Affected Products

Products	Description
FEWS/2A	Hazardous area Ex d wash system
FEWS/2A-LLA	Hazardous area Ex d wash system with low pressure alarm.
FEWS/2U	Hazardous area Ex d wash system

1.2 EOL Timeline

Milestone	Date
End of Sale/Availability	20 th December 2019
End of Service (EoS)	31 st December 2024

Synectics will continue to accept orders for the above products until the 'end or sale/availability' date. After the 'end of sale/availability' date, Synectics will no longer be able to ensure product availability.

Synectics may at any time decide to extend the end of service date. This will be communicated using an 'extended end of service' notification.

1.3 EOL Reason

The water reservoir contained within the FEWS/2A and FEWS/2U models has been superseded with a newer design with differing physical dimensions. As a result, Synectics has redesigned the wash system (FEWS3) with a moderately increased cabinet size to accommodate the new reservoir, while retaining the same wall mounting positions.

1.4 Replacement Product Details

Products	Description
FEWS3-A	Hazardous area wash system
FEWS3-ALA	Hazardous area wash system with low pressure alarm.
FEWS3-U	Hazardous area wash system for NA market

Please refer to the part code structure tables at the end of this document for reference.

1.5 End of Service Definition

This notice serves as formal communication by Synectics to end of life the products detailed. No guaranteed further support can be provided once the 'end of support' timeline is reached for both hardware or software issues, except for those customers with valid warranty or project extensions.

1.6 Upgrade Assistance

Due to the difference in physical sizing of the new water reservoir and cabinet, some spare parts will not be interchangeable. Please consult Synectics for further details.

1.7 Response

For further information regarding this notification, please contact your local Synectics representative.

COEX FEWS3 Ex d Wash Systems

<https://support.synecticsglobal.com/hc/en-gb/articles/360016576058-FEWS3-Hazardous-Area-Wash-Units>

1.8 Product Part Code Structure

As there are a range of solenoid valves available to suit various applications, the part code now includes reference to the enclosed valve type as detailed below:

FEWS3-A Hazardous Area Wash System

Part Code: FEWS3-A-[valve code]

Voltage (V)	Frequency (Hz)	Operating Temperature (°C)	Actuator Enclosure Material	Valve Code
24	DC	-25 to 75	Epoxy coated aluminum	024D4
24	50	-25 to 75	Epoxy coated aluminum	02453
24	60	-25 to 75	Epoxy coated aluminum	02463
115	50	-25 to 75	Epoxy coated aluminum	11553
230	50	-25 to 75	Epoxy coated aluminum	23053
230	60	-25 to 75	Epoxy coated aluminum	23063
24	DC	-25 to 75	316 stainless steel	024D4-S
24	50	-25 to 75	316 stainless steel	02453-S
24	60	-25 to 75	316 stainless steel	02463-S

FEWS3-ALA Hazardous Area Wash System with Low Pressure Alarm

Part Code: FEWS3-ALA-[valve code][temperature code]-[material code]

Voltage (V)	Frequency (Hz)	Valve Code
24	DC	024D
24	50	0245
24	60	0246
115	50	1155
230	50	2305
230	60	2306
24	DC	024D
24	50	0245
24	60	0246

Temperature Code:

Code	Operating Temperature (°C)
8	-20 to 75
9	-20 to 65

Material Code:

Code	Actuator Enclosure Material
-	Epoxy coated aluminium
S	316 stainless steel*

* Only available on 24V valves

FEWS3-U**Hazardous Area Wash System (QPS certified for US/Can. markets)**

Part Code: FEWS3-U-[valve code]

Voltage (V)	Frequency (Hz)	Operating Temperature (°C)	Actuator Enclosure Material	Valve Code
24	DC	-25 to 55	PA covered epoxy	024D6
24	50/60	-10 to 50	PA covered epoxy	024A7
24	60	-25 to 60	PA covered epoxy	02465

Example Part Code Equivalents

FEWS/2A & FEWS/2U	FEWS3
FEWS/2A	FEWS3-A-02453
FEWS/2A-LLA	FEWS3-ALA-02458
FEWS/2U	FEWS3-U-02465

Note: Please ensure to specify the correct operating voltage and temperature ratings.