

Overview

AgileDoc® is a Software Lifecycle (SLC) documentation suite. AgileDoc automatically generates documents from system source code, thus improving speed and accuracy while reducing cost and effort.

AgileDoc for Emerson Process Management DeltaV™ generates detailed system documentation that encompasses continuous and sequential control strategies, the control network configuration, and recipes and associated formulas.

The AgileDoc Standard Report Template Library provides pre-configured Detailed Design Specification (DDS) report formats that enable comprehensive documents to be generated for DeltaV systems with minimal configuration effort. The library scope and document content were developed in collaboration with major manufacturers to ensure that the reports are suitable for Good Manufacturing Practice (GMP) applications. The resulting reports ensure that a DeltaV system is completely and accurately documented with minimal effort.

Features and Benefits

Pre-configured DDS templates for documenting a DeltaV system

Extensive library encompasses continuous and sequential control strategies, control network configuration, recipes and associated formulas

Ensures document integrity throughout DeltaV system lifecycle

Document header can be easily adapted to site standards

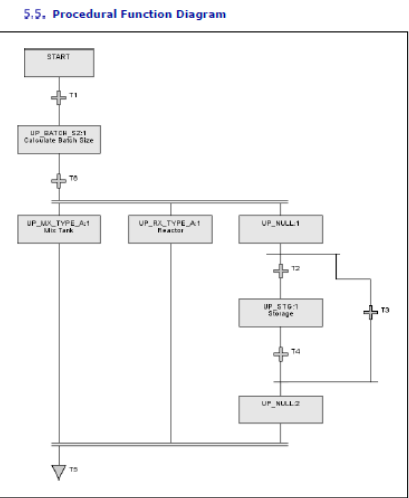
Library templates can act as basis for site-specific reports instead of configuring completely new reports

Lower development, deployment and validation cost

Standard report design simplifies ongoing support

informetric S Y S T E M S	Sample Recipe Report 10-BLD1-01	Revision: 2 Generated: 09-May-2017 21:05:14
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5.4. Procedural Function		
Name	Description	Expression
T1		True
T6		UP_BATCH_SIZE/UP_BATCH_SIZE = Recipe_Attr:Complete
T2	Transfer To Storage	(UP_BATCH_SIZE/UP_BATCH_SIZE = Recipe_Attr:Complete) AND (Recipe_Attr:Complete = True) AND (UP_BATCH_SIZE/UP_BATCH_SIZE = Recipe_Attr:Complete)
T3	Transfer To Column	(UP_BATCH_SIZE/UP_BATCH_SIZE = Recipe_Attr:Complete) AND (UP_BATCH_SIZE/UP_BATCH_SIZE = Recipe_Attr:Complete)
T4		UP_BATCH_SIZE/UP_BATCH_SIZE = Recipe_Attr:Complete
T5	Complete	(UP_BATCH_SIZE/UP_BATCH_SIZE = Recipe_Attr:Complete) AND (UP_BATCH_SIZE/UP_BATCH_SIZE = Recipe_Attr:Complete) AND (UP_BATCH_SIZE/UP_BATCH_SIZE = Recipe_Attr:Complete)



AgileDoc Standard Report Templates

- 4210 Recipe DS Report Template
- 4211 Full Recipe DS Report Template
- 4220 Phase Class DS Report Template
- 4230 Module DS Template
- 4235 Composite Template DS Report Template
- 4240 Module Class DS Template
- 4250 Module Instance DS Template
- 4260 Unit Class DS Template
- 4270 Control Network Configuration Template
- 4280 Unit Instance DS Template



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Document Number 11707-0240-2