

Beam Size Detector [Amplitude]

Digital Twin Specification

Twin Code:	DF-BSAM01
Twin Name:	Beam Size Detector [Amplitude]
Category:	Detector
Type:	Function-Based
Version:	1.0
Package:	Platform
Last Updated:	2026-01-20

Description

Determines beam dimensions based on amplitude threshold criteria, including FWXM (Full Width at X% Maximum), standard deviation, and percent square sum methods.

⚠ Note: This specification sheet is under active development. Detailed technical descriptions, model parameters, and usage examples will be added over the coming months.

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Related Twins:	DF-BEAM01, DF-BSIR01, DF-FMON01