

Technical Bulletin

Date: June 16, 2025

Product Line: Bambi Bucket

Product: Bambi MAX Bucket

Model(s): All Models

Subject: IVC3 Introduction

Action: Not Required

Revision

Date	Revision Summary		
-	-		

Background

The IVC2 controller for the Bambi MAX buckets is being superseded by the IVC3 controller

Recommendations

All new buckets will now come with the IVC3 controller. The IVC3 may be installed in place of the IVC2 for repairs.

IVC2		IVC3	
Description	Part #	Description	Part #
IVC2,ASSY,16"	015277	IVC3,ASSY,16"	010596
IVC2,ASSY,25"/28"	015278	IVC3,ASSY,25"/28"	010597

When replacing an IVC, the cable gland (p/n 000500) and O-ring (p/n 013283) should be replaced where applicable.



There is a status indicator lamp on the side of the control enclosure which indicates the location of the valve tube. Below is the table outlining the new colours for the status indicator on the IVC3.

Indicator		Status	
0	Off	No Power	
	Blue	Valve Closed	
*	Flashing Green	Valve Partially Open	
	Green	Valve Open	
•	Red	Motor Protection Activated	
*	Flashing Red	Sensor Fault	

This Technical Bulletin is available on the SEI website:

https://www.sei-ind.com/category/bambi-safety-bulletins/

For further details, please contact the following SEI representative(s).

Contact

SEI Bambi Engineering 604-946-3131 bambieng@dartaero.com

