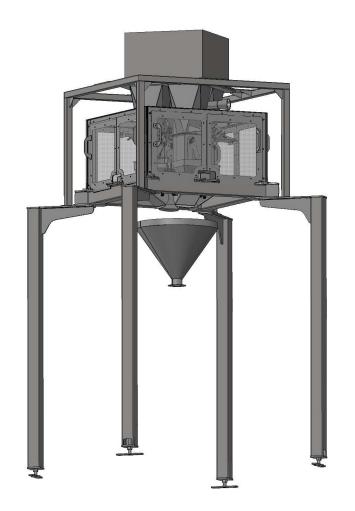
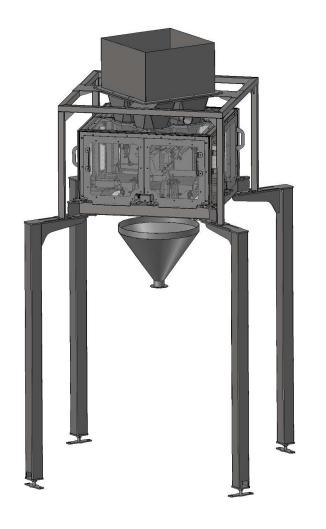
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General Tolerances File Name: Last saved: SAMD 4 head scale.icd acc to: 2025/02/19 10:41 Scale: Created Date: ISO 2768-1 Drawn by: medium 1:30 Sheet No: Rev. 1 (4)



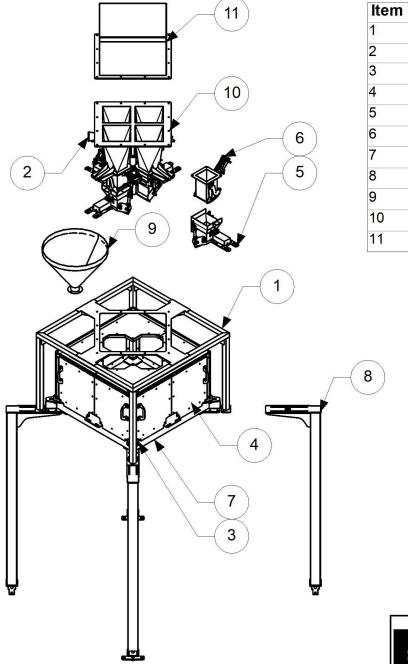


4 head scale - cover

Doc. No:

SAMD scale





Item No.	PartName	Qty	Description
1	Stand	1	Frame for mounting chute and cut-gates
2	Dust extraction complete	1	Can be conencted to dust extraction system
3	Door frame	2	Basic frame for guarding
4	Door	4	Guards / covers / doors
5	2kg bucket complete	4	Weighing bucket assembly
6	Cut gate complete	4	Filler assembly with two-stage cut gate
7	Frame	1	Main machine frame / base
8	Leg	4	For applications where no mezannine floor is available
9	Shoulder chute	1	Outfeed chute connects to FFS forming shoulder
10	Diverter complete	1	4 w ay chute w ith shot-off gates
11	Infeed chute	1	Supply holding hopper

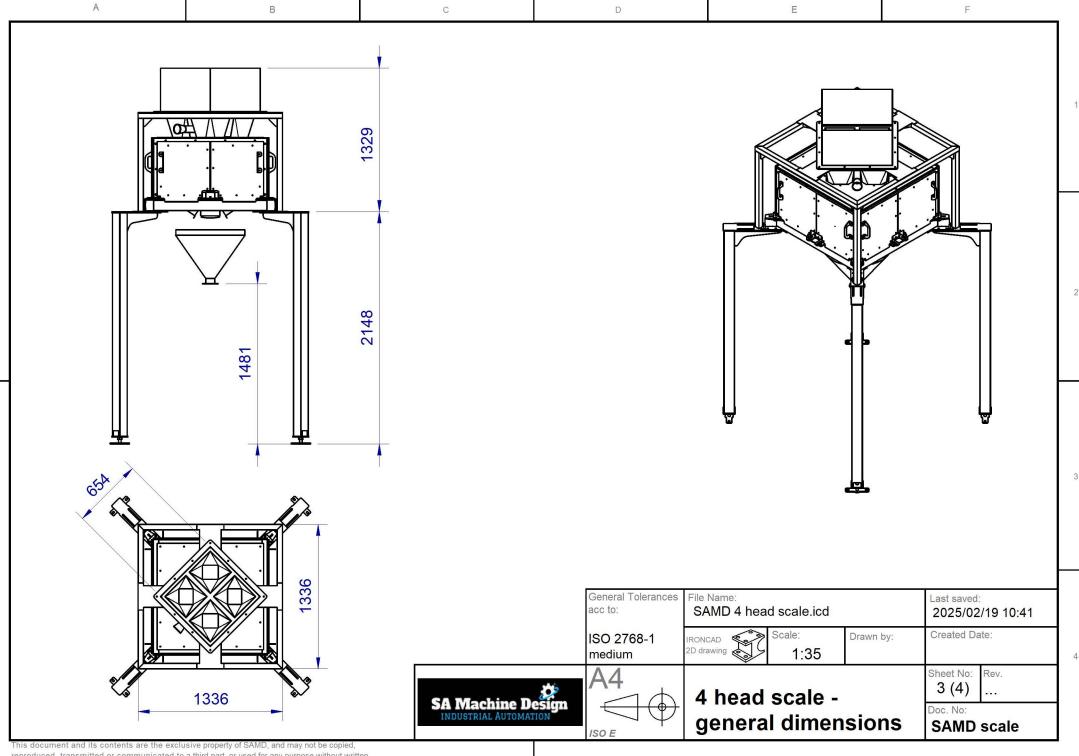
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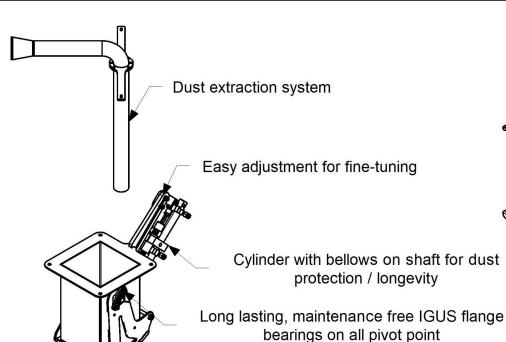
4 head scale - overview

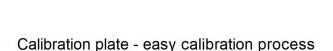
Sheet No: Rev. 2 (4) ...

SAMD scale



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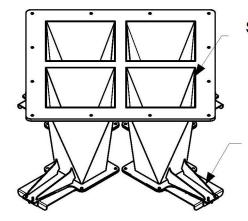


2 stage cut-gate for accurate filling

Guard for load-cell protection

Secure shut-off - no product leakage

Special scraper seals for dust protection / longevity



Smooth transition points to prevent product build-up

Shut off gates for cleaning / maintenance

Other features include:

- Able to be retro-fitted to replace volumetric filling systems on all types of VFFS machines.
- Full 316SS construction.

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- 7" touch screen controller with easy recipe change over. No mechanical change-over parts needed.
- Speeds on 4 head machine up to 45 bpm depending on target weight.
- +-0.4% accuracy according to target weight.
- Auto adjustment calculation after every discharge automatically changes in-flight value to continuously increase accuracy and negae bulk density changes.

	features			Doc. No: SAMD scale	
A4	4 head	scale -		Sheet No: 4 (4)	Rev.
ISO 2768-1 medium	IRONCAD 2D drawing	Scale:	Drawn by:	Created Date:	
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