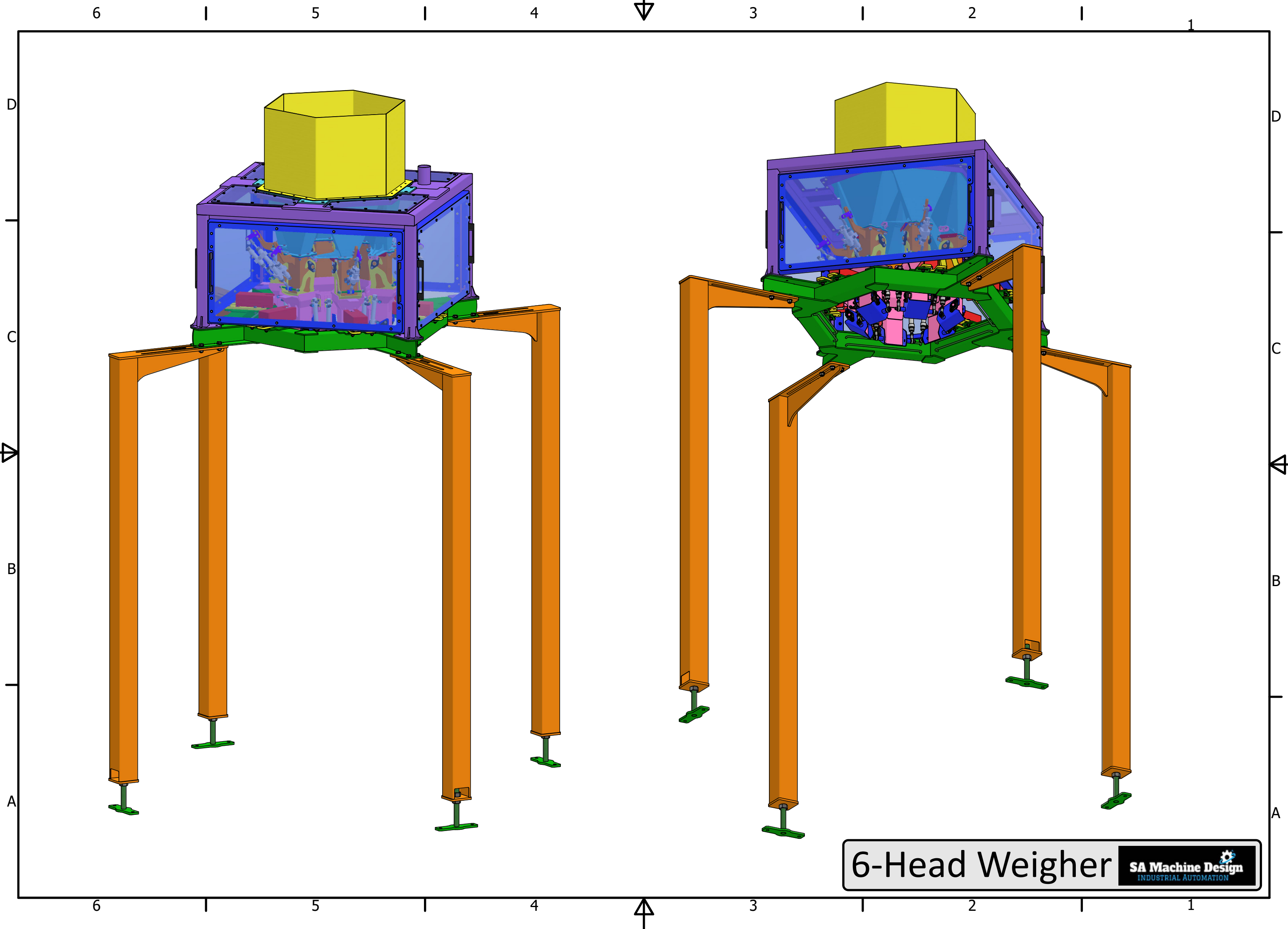
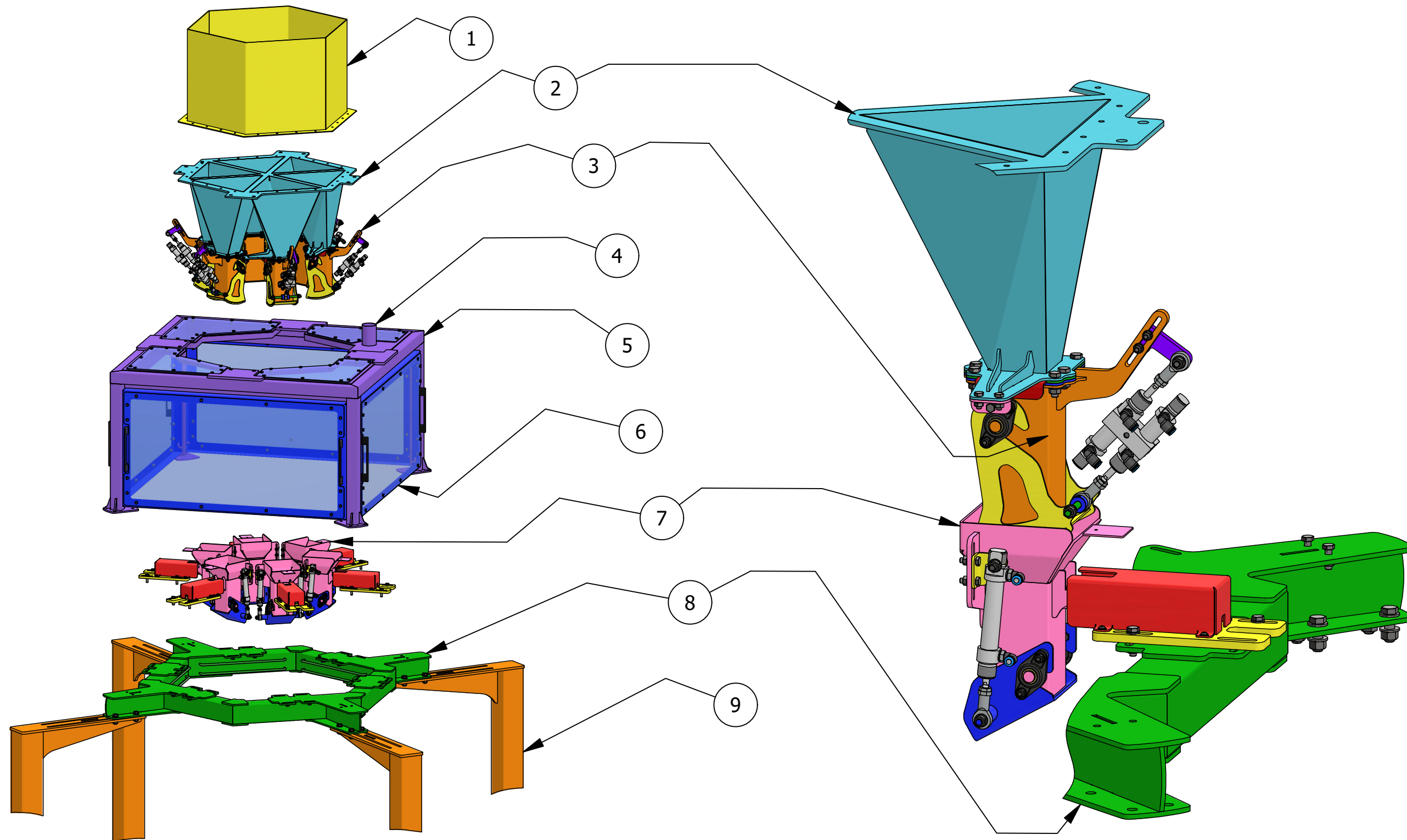




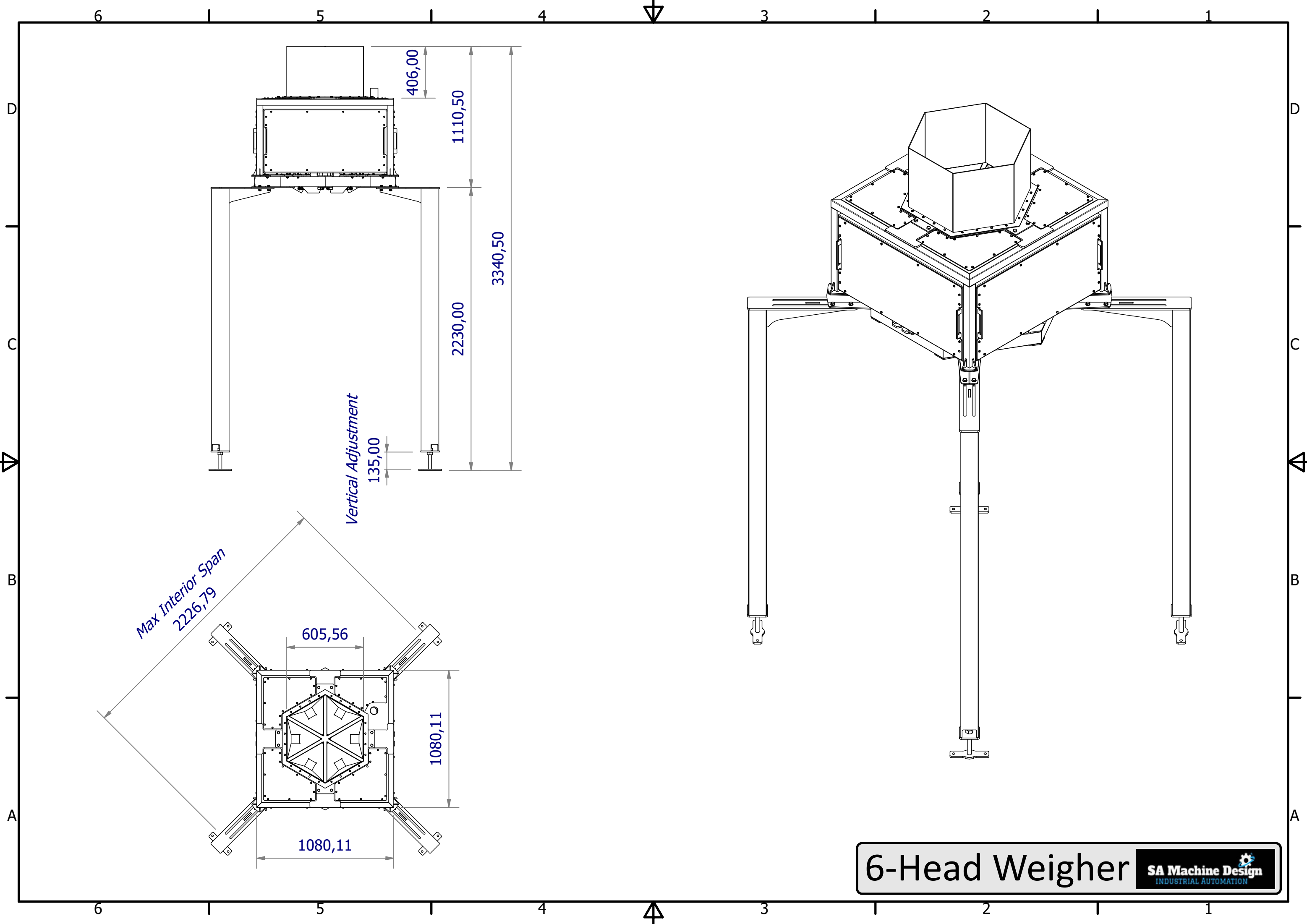
6-Head Weigher

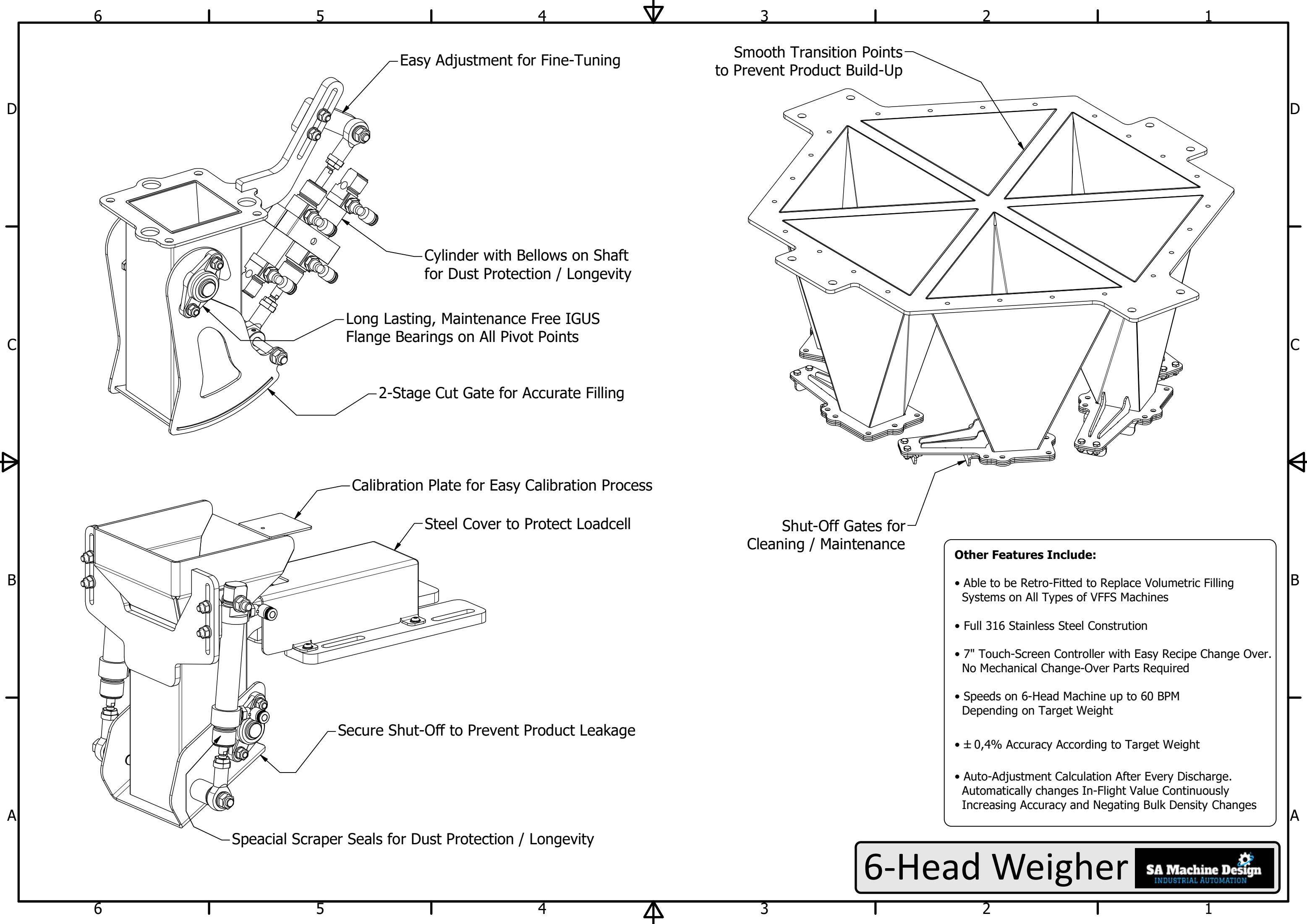




Item #	Part Name	Qty.	Description
1	Infeed Chute	1	Supply Holding Hopper
2	Diverter (Complete)	1	6-Way Chute with Shut-Off Gates
3	Cut Gate (Complete)	6	Filler Assembly with Two-Stage Cut Gate
4	Dust Extraction Pipe	1	Can be Connected to Dust Extraction System
5	Enclosure	1	Supports Infeed Chute and for Containment of Dust
6	Door	4	Allows Access to Enclosure
7	500g Bucket (Complete)	6	Weighing Bucket Assembly
8	Base Frame	1	Main Machine Frame
9	Leg	4	For Applications where no Mezzanine Floor is Available

6-Head Weigher





Easy Adjustment for Fine-Tuning

Cylinder with Bellows on Shaft
for Dust Protection / Longevity

Long Lasting, Maintenance Free IGUS
Flange Bearings on All Pivot Points

2-Stage Cut Gate for Accurate Filling

Calibration Plate for Easy Calibration Process

Steel Cover to Protect Loadcell

Secure Shut-Off to Prevent Product Leakage

Speacial 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 316 Stainless Steel Constrution
- 7" Touch-Screen Controller with Easy Recipe Change Over. No Mechanical Change-Over Parts Required
- Speeds on 6-Head Machine up to 60 BPM Depending on Target Weight
- $\pm 0,4\%$ Accuracy According to Target Weight
- Auto-Adjustment Calculation After Every Discharge. Automatically changes In-Flight Value Continuously Increasing Accuracy and Negating Bulk Density Changes

6-Head Weigher

SA Machine Design
INDUSTRIAL AUTOMATION