

CADARO®

Measure with Confidence

Digitally-integrated measurement solutions for dry bulk material handlers and processors.



About CADARO®

At CADARO, we believe you shouldn't have to settle for inaccurate, inefficient, or expensive bulk material measurement methods.

That's why we developed innovative solutions that deliver more accurate results while saving you time, money, and headaches.

Stop Guessing. Start Measuring with Confidence.

Outdated measurement methods waste valuable time and money. "Close enough" isn't good enough. You need accurate, data-driven insight to ensure your business is running at its full potential.

CADARO's patented, in-line flow sensors provide real-time precision, giving you operational transparency, greater accountability, and complete control of your process flow.

Turn Measuring into a Competitive Advantage.



With CADARO, your measurement system becomes a source of strength. Our integrated technology delivers real-time, data-driven performance metrics that transform your operation from reactive to proactive.

Operations Optimized

For more than a decade, CADARO has helped industrial operations get precise results for better clarity and control over their product flow rate and weight.

With our team on your side, you can go beyond monitoring to automate your processes, optimize your operations, and future-proof your business.



Why Customers Depend on CADARO

- ✓ *Flow rate and total weight accuracy within +/- 1%*
- ✓ *Digital connectivity for real-time visibility*
- ✓ *No flow interruptions*
- ✓ *Easy integration into existing systems*
- ✓ *Reduced labor and error-related costs*
- ✓ *Enhanced accountability and data transparency*



Integrated Solutions for Every Flow Configuration

VERACITY® Series

Our patented VERACITY Flow Sensors deliver accurate, in-line measurement of flow rates and weight for vertical applications.

The compact, self-cleaning design allows flexible installation without restricting flow. Each unit includes a programmable logic controller (PLC) for easy integration with existing automation systems.

VERACITY Series products reduce the need for maintenance, providing unmatched visibility that keeps operations efficient while sustaining peak performance.

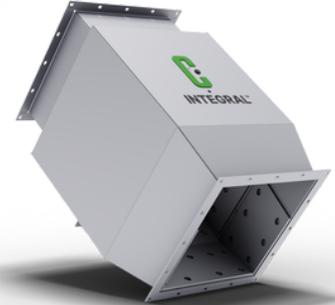


MODEL	Low Operating Range (lbs/min)	High Operating Range (lbs/min)	Inlet/Outlet Pipe Size	Configuration	Flow Sensor Dimensions (L x W x H)	Flow Sensor Weight (lbs)
VERACITY VR/600	200	600	4" ID	Round	18 ½" x 11"	25
			6" ID	Round	22" x 11"	28
VERACITY VR/2K	800	2,000	6" ID	Round	22 ¼" x 15"	50
VERACITY VR/4K	1,600	4,000	8" ID	Round	23" x 17"	60
			10" ID	Round	26" x 17"	65
VERACITY VR/5K	2,000	5,000	10" ID	Round	26" x 21"	75

* Operating range can be calibrated to measure lower flow rates but overall range and accuracy requirements need to be considered.

INTEGRAL® Series

Our patented INTEGRAL Flow Sensors are built for incline configurations. The compact design and touchscreen PLC controller enable flexible placement into existing spouts and chutes without the need for adjusting geometry.



INTEGRAL Series products measure a broad range of flow rates, from 800 to 50,000 lbs per minute with typical accuracy within $\pm 1\%$ while allowing for data capture at the plant operator or enterprise level.

MODEL	Low Operating Range (lbs/min)	High Operating Range (lbs/min)	Inlet/Outlet Pipe Size	Configuration	Flow Sensor Dimensions (L x W x H)	Flow Sensor Weight (lbs)
INTEGRAL NR/2K	800	2,000	6" OD	Round	32 1/8" x 13" x 11 5/8"	67
INTEGRAL NRL/2K						-
INTEGRAL NS/5K	1,750	5,000	9 3/4" x 9 3/4" ID	Square	30 3/8" x 16 1/4" x 15"	135
INTEGRAL NSL/5K						200
INTEGRAL NS/20K	5,000	20,000	17 3/4" x 17 3/4" ID	Square	36 1/2" x 23 5/8" x 24 3/4"	210
INTEGRAL NSL/20K						275
INTEGRAL NS/50K	17,500	50,000	29 3/4" x 29 3/4" ID	Square	36 1/2" x 37" x 35 5/8"	375
INTEGRAL NSL/50K						425

* Operating range can be calibrated to measure lower flow rates but overall range and accuracy requirements need to be considered.

Comprehensive Services



CADARO has your back. Our team of experts is here to support your business when and where you need us.

How We Help

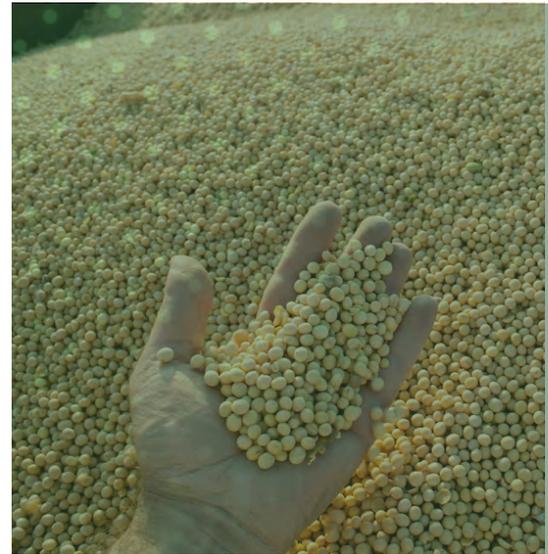
- ✓ *Sales consultations and site assessments*
- ✓ *On-site setup, training, and calibration*
- ✓ *Pre-scheduled maintenance visits*
- ✓ *Emergency on-site service*
- ✓ *Phone support*
- ✓ *Annual software upgrades*

Ready to Measure with Confidence?

With CADARO, you'll have visibility at every stage of your process as it happens. Stop managing blindly and transform guesswork into a finely tuned system.

Contact us today to discuss our products and how they can help you become more profitable, more efficient, and gain a competitive advantage.

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