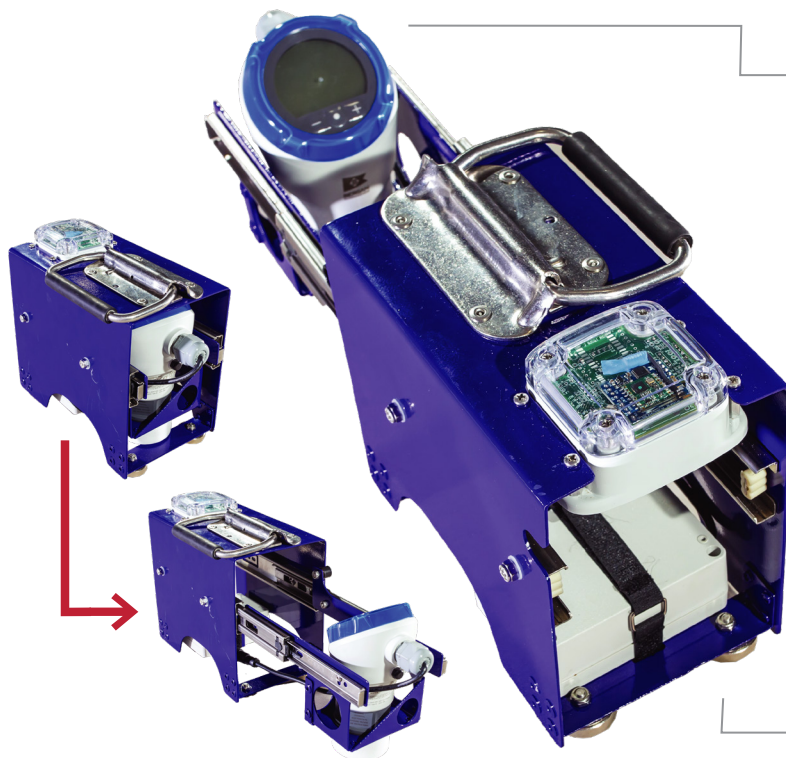


PORTABLE PRODUCTS AND ACCESSORIES

# SMARTBARGE™ DRAFT LOADING SYSTEM



**WIRELESS** TRANSMISSION OF DATA  
TO AN INTRINSICALLY SAFE, RUGGED  
TABLET.

BERGAN CR31 RADAR ACCURATE TO  
+/-2MM.

**REDUCES** CHANCES OF MAN  
OVERBOARD AND HEAT  
STRESS ON TANKERMAN.

INTRINSICALLY SAFE.

**TOTAL** WEIGHT OF 5.4 LBS.  
BATTERY POWERED.

Our innovative SMARTBARGE™ Draft Loading System allows your tankerman to safely load your barge to a specified draft. With the Draft Loading System, tankermen no longer need to lean over the side to read the draft marks. It increases safety from trips, slips, and falls, reduces heat stress, and overall creates a safer environment by reducing the need to move around the barge. And, with a total weight of 5.4 LBs, it's easy to transport. Our Bergan CR31 Radar is accurate to +/- 2mm. The wireless transmitter can send data quickly and dependably to an intrinsically safe, rugged tablet. *U.S. Provisional Patent Application, Serial No. 63/452,720 entitled: Wireless Freeboard Measurement Device for Ship.*

In the barge industry, hand-held portable devices for testing level alarms and measuring cargo temperatures make monitoring precious cargo possible in any environment. If you don't see what you need, we can engineer or supply precisely what your operation demands.



**BERGAN**  
MARINE SYSTEMS

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