

Product News

Cardinal Scale: New Heavy-Capacity CenterPoint Tank/Hopper Weighing Load Cell Kits

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The DB-SP's environmentally-sealed load cells are NTEP, OIML, and VCAP certified for quality and accuracy. They provide superior performance in a wide range of process control and vessel weighing applications weighing tanks, bins, hoppers, silos, and mixers.



The DB-SP CenterPoint load cell kits are perfect for mixing, blending, batching, inventory control, and general weighing.

Standard system capacities range from 60,000 lb (27,000 kg) up to 200,000 lb (90,000 kg). The bolt-in-place mounting assembly with articulating top plate makes them ideal for indoor or outdoor weighing applications. Available in three or four-legged mounting assemblies, the DB-SP CenterPoint load cell kits are perfect for mixing, blending, batching, inventory control, and general weighing. Combine them with one of Cardinal's state-of-the-art 200 series weight indicators for a complete digital weighing system. The DB-SP stands are engineered to for superior serviceability and easy load cell replacement by simply applying a jack

under the stand, removing the cotter pins, and swapping out the load cell. The easy load cell removal minimizes maintenance costs. The kits are ideal for new installations or conversions. Each kit includes the mounting stands, stainless steel load cells, cables, and NEMA 4 junction box. Cardinal Scale's load cell production facility is VCAP and ISO certified for quality and precision standards offering dependable accuracy for each and every load cell manufactured.