

Dead Weight Consolidation Frame & Stand

Dead Weight Consolidation Frame

Dead-weight Consolidation load frame is a simple and easy to operate compact table-top frame that has instant loading with minimal impact for determining soil settlement. The device is built to withstand the harshest laboratory environments. The design features a rugged frame manufactured from aluminum with stainless steel vertical rods, horizontal cross arms and beam support rods. Built with a rear weight counterbalance beam assembly providing 9:1, 10:1 or 11:1 beam ratios.

Features:

- Economical solution for consolidation testing of soils
- Corrosion-resistant anodized aluminum frame
- Rear-weight counterbalance beam assembly allows various beam ratios

Dead Weight Stand

The consolidation frame stand converts the lever-loaded consolidation frame from a bench-top unit to a free-standing floor model. The stand has a rugged welded steel construction and provides the option to bolt to the floor.





