

Weigh Module Application



This Weigh Module Application form will help you and your customer choose the best weigh module kit for their application. It has the most commonly asked questions and the back can be used to sketch the application, make notes or draw the bolt pattern needed to mate the legs and mount plates. A copy should be made for your files for future reference.

CONTACT INFORMATION

Sales Organization _____ Sales Person _____
Dealer/Customer Number _____ Email _____
Phone _____ Address _____
City _____ State _____ Zip _____

APPLICATION NOTES

Is the application washdown? Yes No High Pressure Steam

Ambient temperature that load cells will be exposed to _____

List of chemicals that load cells will be exposed to _____

Is weighing environment considered explosive, if so please provide class, group and division area is classified as _____

Is FM approval required for the load cells? Yes No

Is ATEX approval required for the load cells? Yes No

Are NTEP Certified load cells required? (Legal for Trade) Yes No

Type of vessel being weighed _____

Tension Compression Vertical Horizontal

Configuration of vessel? Round Square Rectangle

Number of supports or weigh points? _____

Product being weighed _____

Desired material of load cell? Stainless Alloy steel Aluminum

Desired material of mount assembly? Stainless Alloy steel

Live load of material? _____ lbs _____ kgs

Dead load of vessel? _____ lbs _____ kgs

Any mixers or motors that are part of the vessel. If yes, location and size (horsepower) _____

Will there be shock loading? Yes No If yes, provide calculation or description _____

Notes: _____

Any modifications desired for the weigh module, i.e. top or bottom plate size, bolt hole pattern?
If so, please provide sketch below:

