

Fjordvejs are producing a big variety of different scales



One of the scale types that regularly are supplied are the big dosing scale, used in feed stuff factory's for weighing the different products before grinding and mixing. Typical installation is underneath the dosing silos.



The scales are designed and built individual according to the placing. Load cells are supplied according to customer request.

The scales and hoppers are designed with rounded corners.



Often it is difficult to get in the parts when doing refurbishment on plants, thus we are supplying scales for bolting together on the erecting spot.

Mounting plates for loading cells are designed individually.



Fjordvejs are continuously manufacturing batch scales in many shapes and sizes



Large batch scale built on base of a chain conveyor with side inlet sections in full conveyor length.

The batch scale is hanging in a number of load cells, depending on the length of the scale.

Another option is to place the scale on legs with the load cells built in.



This smaller batch scale is designed for handling salt, limestone and similar difficult products, which is introduced from the three screws from right hand side.

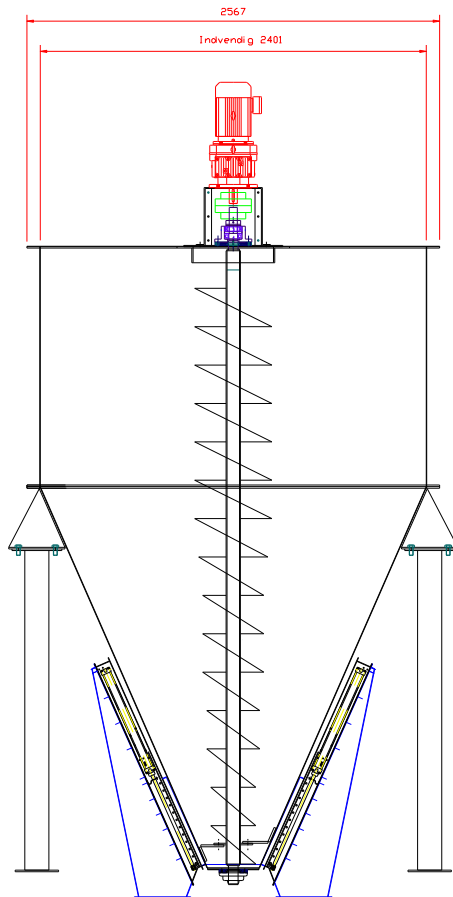
From the left hand side other products are introduced.



The two dosing units shown here are also dosing into the same scale.

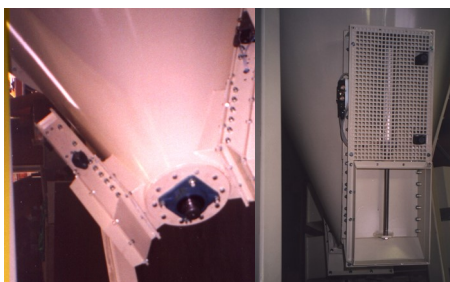
The dosing units are based on working from small containers where different products will be dosed according to the recipe.

FM vertical mixers are available in sizes from 7 to 30 m³

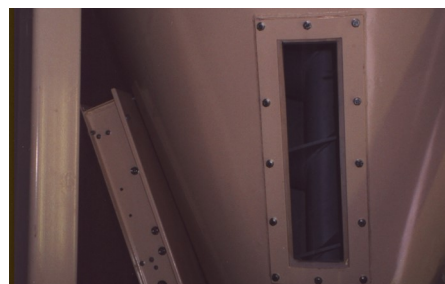


The vertical mixers are used for mixing feedstuff ingredients, and as conditioner / mixing bin in a production line.

- » Normally supplied with direct coupled geared motor
- » No generation of heat during the mixing process
- » No damage of the product during the mixing process
- » Low power requirement
- » Dust proof sealing
- » Internal tube available, for mixing difficult and uneven products

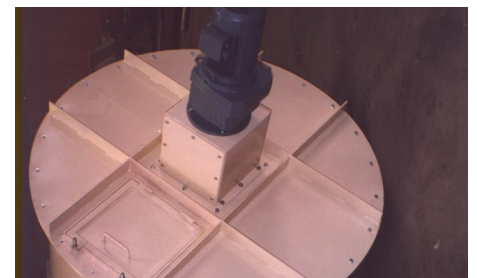


The mixer is supplied with a heavy bottom bearing, and with one or two outlet shutters, that are dimensioned according to emptying capacity.



The mixer is equipped with an inspection window where the mixing screw is seen.

If you need to mix products with different volume weight, the mixer can be equipped with a tube around the screw, enabling the screw to lift up and thus mix homogeneously.



The geared motor is mounted direct on a bracket on the top of the mixer.

On the top-plate of the mixer a hinged inspection hatch is found.