



Check weigher buyers guide

Features	Suppliers		
	APM / OCS		
(1) EMFR accuracy	√		
(2) Heavy stable base	√		
(3) High quality mechanics	√		
(4) Intelligent servo motors available	√		
(5) Experienced sales & service support	√		
(6) Maximised pay back	√		
(7) Local reference for installed network reporting software that delivers savings.	√		
(8) Wide range of machines & options	√		
(9) Opportunity to visit the manufacture's site.	√		
(10) Local references in your industry	√		

(1) There are two widely used technologies employed in check weighing i.e. strain gauge and Electro Magnetic Force Restoration (EMFR). EMFR is faster and more precise. MFR has become the technology of choice across all industries where flexibility and efficiency are at a premium notably the food industry. Get a demonstration and see the difference for yourself.

(2) For the highest accuracy a check weigher needs to have a heavy stable base.

(3) A check weigher needs good quality transport systems to maintain accuracy and minimise downtime.

(4) Motor choice is often ignored & therefore an easy way to cut manufacturing costs. Ask for details on the motor type & the reasoning for type selection.

(5) Talk to the salesman about your reasons for buying a checkweigher. Getting this right in the early stages can ensure that you don't get an over specified machine or that you miss an opportunity to have the check weigher fulfil a significant role that you hadn't originally considered.

(6) A check weigher is a tool to increase your bottom line profit. A high quality system will pay for itself quickly and maximise your profits thereafter. A low cost system simply does not have the same money saving capability and is a false economy. Look at your giveaway and calculate potential annual savings.



(7) A check weigher can present managers with a new view of their production process enabling them to gain higher efficiencies. This is achieved by networking the check weigher to a PC and generating preconfigured and custom reports in easy to understand formats. Ask for references where this software is installed.

(8) Look for a manufacturer with a wide range of solutions rather than an assembler who will try to fit your application around their standard machine.

(9) Given the low cost of flights today it is now common for buyers to visit the manufacturers. It is the single best way to determine the quality of the product on offer.

(10) Make sure you have local experienced support. Ask for references and call them.

(11) Be in a position to order early. Short delivery times suit standard systems but standard systems don't necessarily suit your application.