

Product Data Sheet

Weighmaster MK2 System

A complete multi-line admixture weighing system for manual or semi-automatic plants

Micro-controller Panel

- Capable of controlling up to six admixtures.
- Each admixture has its own in-flight correction.
- Large illuminated LED display .
- Can be linked to a printer via RS232 port.
- Capable of delivering to multiple discharge points.
- Heavy duty admixture selection buttons and switches.
- Manual tare adjustment button.
- Auto / Manual switch enables hopper to be filled then discharged either manually or automatically.



Admixture Weighing Assembly

- Capable of handling up to six admixtures.
- Available with single or multiple hopper combinations.
- Plastic or stainless hopper options available in 30kg, 40kg 50kg or 80kg capacities.
- Actuated discharge valves incorporate micro switches to indicate open or closed positions back to computer.
- Incorporates specially designed single loadcell to increase accuracy and reduce maintenance costs.
- Automatic water flushing system rinses hopper clean after every operation.
- Framework is anodised for extra protection and covered with plastic weather proof sheeting when installed.
- Optional diverter System can be supplied manual or automatic to enable hopper to feed multiple discharge points.



Admixture Pump Cabinet

- Weighmaster products only use MONO MS and MM range PD pumps . MONO pumps are extremely hard wearing and reliable . Flow rates vary from the MS pump at 13ltr per min to the MM at 26ltr per min.
- Supply voltages available 110v, 240v or 415v.
- The main pump panel contains the admixture pumps which are protected by a panel heater and thermostat. A strip light is included to make servicing easier in bad lighting conditions.
- The smaller control panel contains a master isolator together with a set of secondary isolators to isolate individual pumps. This panel also houses the terminal rail and control gear.



**For further information call + 44 (0) 1942722677
or**

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