



PS1

Automatic poultry scale



The PS1 automatic poultry scale comes in a 50 kg and a 100 kg version, making the system equally suitable for chicken broilers and turkeys.

Accuracy and reliability

The PS1 hangs freely, suspended from the ceiling. Hence all electronic components are well protected, away from dirt and moisture. The unit is connected to the power supply and communication line by means of a quick connector, making it easy to disconnect and remove the scale box during cleanout.

With over one year of data memory, it will take into account any body weight from D1 to the slaughtering. It will calculate automatically all statistical data (average body weight, standard deviation, CV, uniformity, daily gain, number of birds weighed by day) with up to 1800 samples recorded every day. Histograms can be read directly on the display.

Communication via ACSlink or GSM

The scale can be installed in any building and has just to be plugged on the mains and the optional communication cable. The data transmission system will send you the data by GSM modem directly on your mobile phone, via wired connection to the ACS production computer, via Modbus to a PC, or you can collect data simply by using the memory chip system directly on the scale. The memory chip system allows for advanced editing of collected data, as well as copying the scale's setup from one unit to another.

