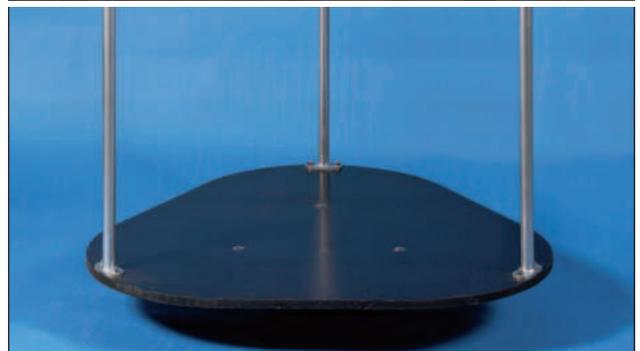




Big Dutchman®



SWING 20 & SWING 70

The bird scales
for broilers, broiler breeders and turkeys

SWING 20 & SWING 70 – the precise weighing systems for your poultry house

In modern poultry growing, animal weight control during the entire growing period is an important instrument in order to

- manage the birds in the best possible way,
- rapidly detect first signs of disease,
- monitor the birds' weights up to the slaughtering day.

For broiler breeder management, however, it is essential to control the birds' weight to prevent that they get too heavy.

SWING 20 is the ideal bird scale for broiler and broiler breeding management (weighing capacity of up to 20 kg). **SWING 70** is perfectly suited for turkey management (weighing capacity of up to 70 kg).



Broiler house with SWING 20

The weighing platform of both Big Dutchman bird scales is made of film-coated waterproof wood. This material excels by its high durability, can be cleaned thoroughly and is well accepted by the birds, in which case a great number of weighings and thus a more precise weight determination can be achieved. Both scales are hanging down from the ceiling and should be suspended as low as possible so that even the laziest (heaviest) birds can step onto the weighing platform. The height of the scales can easily be adjusted. Moreover, they can be removed for cleaning without problems. The electronic parts of the scale are installed into the ceiling and are therefore protected against dirt (manure and litter).



WA 2 weighing computer



MC 95 production computer or MC 95 BW8

Both scales can either be connected to the WA 2 weighing computer (for 2 scales), or to the MC 95 BW8 (for 8 scales), or to the MC 95 production computer (for 2 scales per partition). The following data can be displayed:

- daily average animal weight
- number of weighings/day
- daily weight gain
- standard deviation (g), coefficient of variation (%) – indicate the weight deviation from the average value
- uniformity
- automatic updating of average weight
- data collection over a period of one year

Optionally, a printer can be connected to the WA 2 or to the MC 95 BW8. Statistical evaluations (e.g. How many birds

were weighed in which weight category?) are also feasible. If the house or a new building is already equipped with a MC 95 production computer, the scales can immediately be put into operation. By means of a reference curve of the bird weight (e.g. provided by the breeding company), the MC 95 is also able to compare the reference data with the actual bird weight. Moreover, you also have the possibility to graphically process the data of the MC 95 on your PC. An additional asset is that the MC 95 production computers of several houses can be combined into one single network, so that the weighing data of all houses can be retrieved via modem even over longer distances. Let Big Dutchman weighing systems keep you continually informed about the weight of your birds!



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