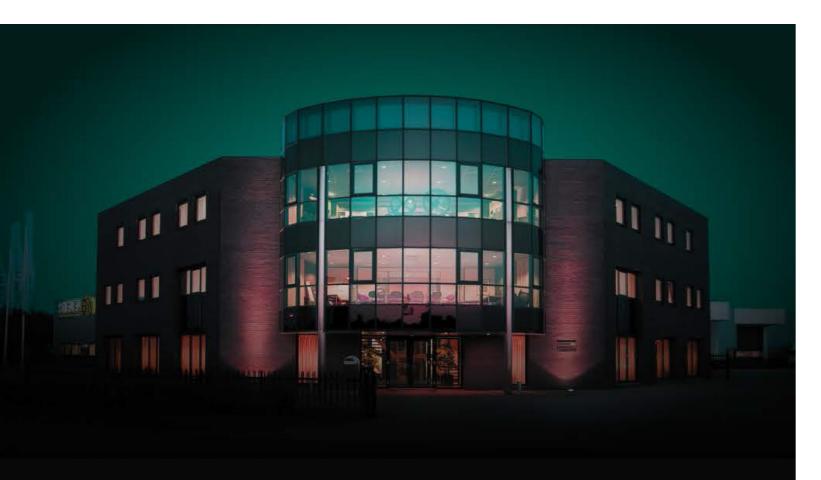
FARMCONNECT (optional)

The FarmConnect farm software collects all current and historical data of all control computers on your farm, combines this data, and then presents it in clear overviews, graphs and tables. FarmConnect gives you access to your farm data. Wherever you are, you are always connected to your farm so that you can intervene immediately if necessary.

FARMREMOTE (optional)

The remote control feature of the KFM-6400 enables you to read the current data of your animal house remotely using your smartphone, tablet or PC. You can even operate the KFM-6400 from the comfort of your armchair. The Stienen WEB-SEC interface guarantees a secure connection.





STIENEN AGRI AUTOMATION

Stienen is a leading family company (1977) which has its roots in livestock farming. It is in our nature to be very close to our end users. We are a global supplier of innovative automation solutions for poultry and pig houses. Our climate solutions, automation systems, management software and the accompanying peripheral equipment are all developed and produced in-house.

Stienen
Mangaanstraat 9 - 6031 RT Nederweert
T +31 (0)495 - 63 29 26
E sales@stienen.com
www.stienen.com





- For universal use
- The strength of simplicity
- Easy to use
- Secure communication with FarmConnect and FarmRemote





KFM-6400 UNIVERSELE CONTROL OF THE FEEDING PROCESS

When does the KFM-6400 come in handy?

PLCs, and different control conditions apply to the different situations and animal houses. The KFM-6400 links all these different controls together in one universal control system. Dispensers or feed troughs are filled, starting at times which you This service-friendly controller can also be linked to FarmConnect and FarmRemote.

Feed circuits for single-phase feeding

a supply auger. This enables the feed to be dosed even more cuits. If a circuit becomes too long, several circular circuits can be accurately, based on the speed, pitch and diameter of the feed cascaded. auger. Optionally, the silo can also be connected to the circuit directly, through a drop pipe.

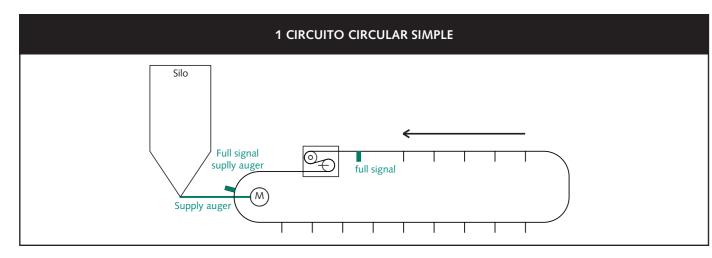
What does the KFM-6400 do?

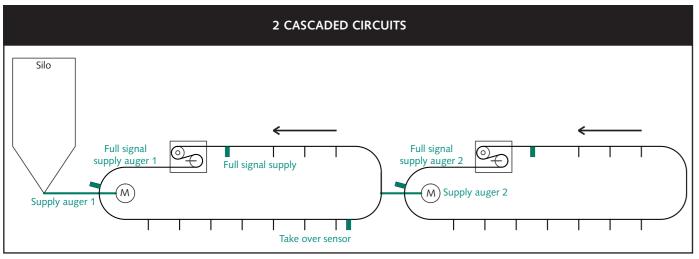
In existing situations where feed systems are controlled by The KFM-6400 is a universal controller for the automatic filling of single and/or multiple feed circuits.

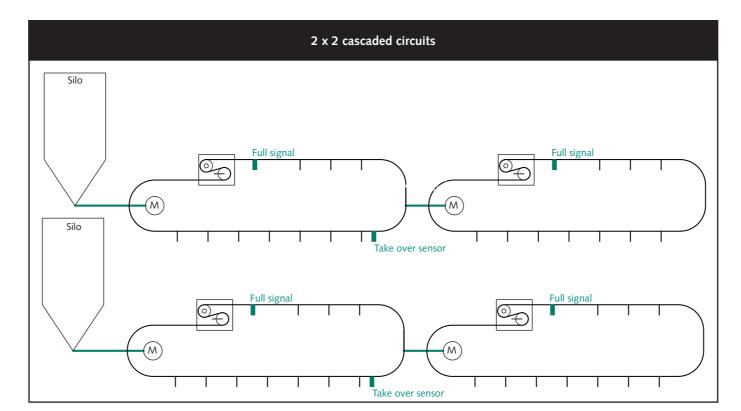
> can set yourself, until the filling sensor is covered or – as an extra protection measure – the maximum running time has expired. The dispensers can also be opened manually.

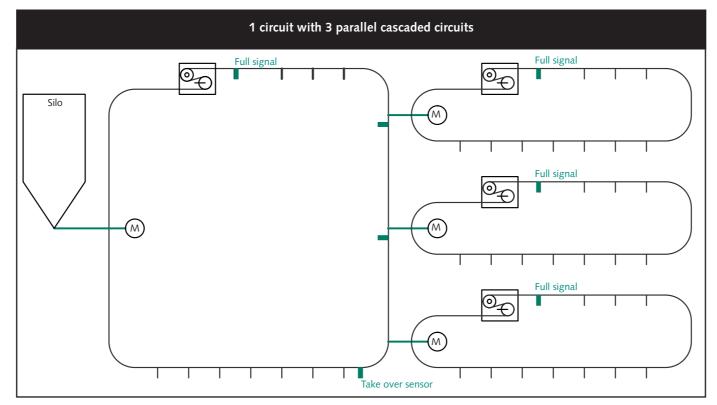
The KFM-6400 can be used in situations with single, circular feed The feed from the silo is supplied to the circuit by means of circuits or straight feeding lines and/or multiple, circular feed cir-

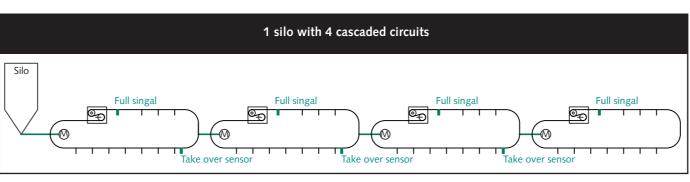
EXAMPLE SITUATIONS











The maximum sum of the number of silos + circuits is six. By default, a maximum of 16 dosing groups can be controlled by a single KFM-6400. Optional bus modules can be used to expand this.

FEED CIRCUITS FOR MULTI-PHASE FEEDING

A multiple feed circuit enables several recipes to be transported to the outlet points through one and the same circuit. Different mixtures of ingredients can be filled from the different silos for the different animal groups, or recipes can be skipped. The silos are controlled sequentially (on/off) or in parallel. It is also possible to adjust the recipe to the animals' growth by pre-programming a recipe curve.

MANUAL CONTROL BY MEANS OF AN EXTERNAL PUSHBUTTON

The KMF-6400 features a special input which enables an external pushbutton (at the door) to be connected. This pushbutton can be used to easily start filling a circuit or opening a dispenser.

