Animal Feed Production Line

Animal feed production line is designed to produce feed pellets for animal, poultry or livestock such as: cattle, sheep, rabbit, chicken, duck, cow, bird, dog, cat., etc from a certain formula.

The raw materials usually is corn, wheat, straw, grass, soybean mill, rice husk, wheat husk, vitamin., etc. Different animal feed have different formula, according to the formula different raw material will go to animal feed production line in certain percentage.

The raw material will be grinded in the production line firstly to get mesh powder, then all of the powders will be mixed together evenly to get ready into pellets. The feed pellet machine will compress the mixed mesh powder into pellets, according to different animal, our machine can make feed pellets with different diameter, after that the pellets will be cooling down by a pellet cooler and some feed pellets need to spray baits before storage or deliver to buyer.

The technology of animal feed production line is mature, the whole production line can be automatically controlled by the central electric control system, for the automatic production line even the control of feeding different raw material in different percentage is automatic controlled.

During pelletizing stage, the ring die pellet machine need steam from a boiler, the steam will ripen the mesh powder in the stainless conditioner before compress pellets, the ripen process can sterilize for the mesh powder and make the final pellets easier to digest by animal.

Our company have 1-2t/h animal feed production line, 3-5t/h animal feed production line, 10t/h animal feed production line and 20t/h animal feed production line. We can design animal feed project with the capacity and pellets formula as your requirement.


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