Aplicarea actionarilor hidrostatice moderne la echipamentele tehnologice pentru amestecarea si distribuirea furajelor la taurine

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For a profitable taurine breed, should be implementated advanced farming technologies, to asure animal health care and to gain food quality assurance. The rational nutrition of the animal breeds of cows with high genetic value, the on the basis of balanced feed recipes, reprezent the graranty to obtain a good food quality (milk, meat) and also an increased production with 30-40% annually. For this porpoise, the INMA Bucharest and INOE 2000-IHP Bucharest has been elaborated a modern technologie to prepare, to manipulate and distribuite the forage in the taurine holdings, building an performant technological equipment like MF 8. In this article are presented the newues technological achivements from the hydrostatic instalation fiels applied on tehnological equipments to prepare, transport and distribute of forage, in the frame of the modern technologies of taurine alimentation. Hydrostatic complexity of the plant is determined by the multude of the process technological sequences meant to prepare and distribute of the fodder recipes: displacement from bank and load in to bed bodyof fibre fodder (hay, corn cob, straw, etc.); the loding from the special bunkers from concetrated fodder (cereals, groats, grit); the loding from the special bunkers of juicy fodder (silo, roots, apexes and draffs); loding from the special bunkers of fodder amixture (premix, zoofort); automatic weighing and displaying of the components recepes fodder; crumbling and mixture the components in order to omogenizării; movement of the aggregate to supply post with the fodder components recipes and destribution points; the distribution of fodder at exit. The hydrostatic plant of technology equipment is carried out at the top achievements in the field andit is integrating components for prestigious companies, which gives them a high level of reliability.