

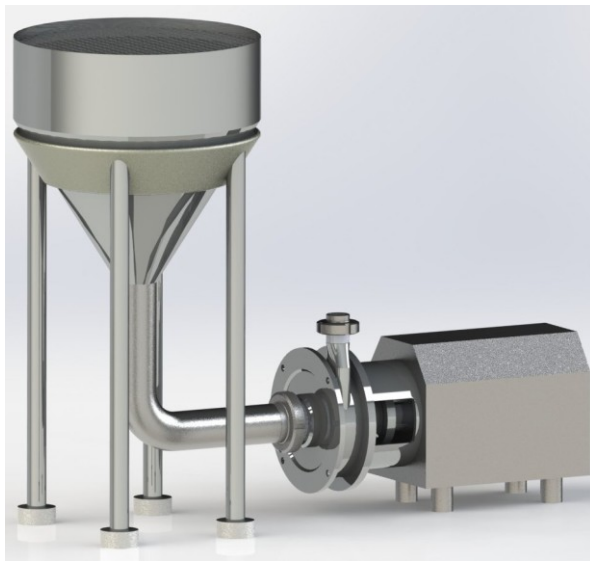
Loading device for TEK-SM hydrodynamic unit

The device is designed for:

- increasing TEK-3SM, TEK-4SM hydrodynamic unit capacity;
- reducing manual labor share, thus cutting servicing staff from 2 to 1 person;
- making up recipes for balanced feeding and leguminous stuff preliminary soaking.

Specifications

Electric pump installed power, kW	5,5-7,5
Operation mode	Периодический
Feed volume for TEK-3SM, L for TEK-4SM, L	150÷160 300÷330
Processing time, not more, min	2



Operating principle.

- (1) Dry mixture (according to the recipe) is placed into the receiving bunker, going through the net to remove foreign objects.
- (2) A certain amount of water or another liquid (for example, whey) is added to the level mark.
- (3) The raw stuff is soaked in the loading device of TEK-SM unit during the work cycle.
- (4) On completing the boiling process and evacuating the mixture, another portion of raw stuff is fed to TEK-SM tank by the pump.

For TEK-SM unit acquisition apply to:

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