

**95-0274**

The invention relates to the food industry, particularly to the devices for wort extraction from the vegetable raw material.

In the device for wort extraction from the vegetable raw material comprising a body (1) with perforated walls and loading bin (2), a hollow perforated plate (3) vertically fixed inside the body to the horizontal shaft (4) with the wobbling possibility from the driving mechanism (6) executing a reciprocating motion and hingely connected to the superior part of the plate (3), an unloading device (9) and a juice collector, according to the invention the shaft (4) is installed with the controlled reciprocating motions execution possibility into the guides (8) fixed into the lower part of the body and connected to the drive by the mechanism.

As a result of this device application according to the proposed invention it is increased the wort extraction degree from the vegetable raw material owing to its compaction on the whole surface of the pressing plate with the controlled variables of the process.