

The pulse catcher consists of a trough-shaped housing, of rotary actuator, of a pipe to drain the juice, of perforated drum coating on the outside with brass sieve. The perforated drum is closed off on both sides, the stationary siphon device is installed inside for removing juice, with welded pipe for air supplying, and the housing is further equipped with resistance sealing bearing unit, which is installed on a pipe for discharging the raw juice.