

SOYBEAN MILK MACHINE OF RAPID PULPING

ABSTRACT

- 5** A self-cooked soybean milk machine comprises a base (1), a control unit (12), a grinding cooked device (121), grinding blades (134) inside the grinding cooked device (131), a motor (135) driving the grinding blades (134) to rotate, and a preheat device. The motor (135) and/or the grinding cooked device (131) are/is installed on the base (1), with the motor electrically connected with the control unit (12). When the soybean material and water are blended in the
- 10** grinding cooked device (131) and is grinded into seriflux/paste, the seriflux/paste is heated and cooked by heat produced by the friction between the seriflux/paste, the grinding blades (134) and the grinding cooked device (131). The design of the grinding cooked device with a high grinding and cooking efficiency allows the self-cooked soybean milk machine to reduce the pulping time and to produce the pulp in five minutes.
- 15** (Fig. 1)