

ABSTRACT

The invention discloses a stirring rib (100), a stirring mechanism and a cooking robot. The stirring rib includes a first rotating shaft (110), a second rotating shaft (120), a first connecting rod (130), a second connecting rod (140), a first extending rod (150), a second extending rod (160), and a stirring blade (170). The first connecting rod is connected to one shaft end of the first rotating shaft and is arranged in a downward extending manner. The second connecting rod is connected to one shaft end of the second rotating shaft and is arranged in a downward extending manner. The first extending rod is connected to a bottom of the first connecting rod. The second extending rod is connected to a bottom of the second connecting rod. One end of the stirring blade is connected to a free end of the first extending rod, and the other end of the stirring blade is connected to a free end of the second extending rod. Since a motion direction of the stirring blade is not perpendicular to a blade surface of the stirring blade and a motion path of the stirring blade is in an arc shape, a food material can be stirred effectively, thereby ensuring the good stirring effect. Moreover, the stirring rib is simple in structure and convenient to manufacture.

Fig. 1