

CHUCK TABLE FOR CUTTING APPARATUS

ABSTRACT OF THE DISCLOSURE

A chuck table for use in a cutting apparatus includes a main body having an air-permeable hard plate and a rubber plate fixed to a face side of the hard plate; and a frame fitted over an outer circumference of the main body such that a holding surface of the rubber plate and a reverse side of the hard plate are exposed, the frame securing the main body detachably to a table base. The rubber plate includes the holding surface for holding the workpiece thereon, cutting blade clearance grooves corresponding to projected dicing lines on a workpiece held on the holding surface, and suction holes defined in areas demarcated by the cutting blade clearance grooves.

[Fig. 4]