

ABSTRACT

The present disclosure relates to a storage shelf and box lunch vending machine, the storage shelf comprises a central shaft and a plurality of supporting mechanisms, wherein the plurality of supporting mechanisms are axially spaced arranged along the central shaft; and each supporting mechanism comprises a supporting structure and a plurality of storage units that are arranged on the supporting structure, the supporting structure comprises a mounting seat, a plurality of connecting rods and a load bearing frame, the mounting seat is detachably sleeved on the central shaft, one end of each connecting rod is connected with the mounting seat while the other end is connected with the load bearing frame, the plurality of connecting rods are radially distributed by taking the central shaft as the center, and the storage units are detachably connected with the load bearing frame. The storage shelf has a simple structure and each element is convenient to detach and assemble.

FIG. 3