

ABSTRACT

The present invention provides a thin air jack which is highly safe, capable of being inserted into even an extremely narrow opening in an automobile or the like to lift the automobile or other heavy objects, and allows supply of air with a bicycle pump, a compressor or the like.

In the thin air jack of the present invention, an airtight body (2) formed in the shape of a bag having a sealed structure with a film, an air supply hose (4) whose base end portion is inserted into the airtight body (2) in an airtight manner, and having a connector with check valve (3) which is connected to an air supply source provided at its tip portion, a valve attachment hose (6) whose base end portion is inserted into the airtight body (2) in an airtight manner, and having a safety valve (5) provided at its tip portion, a cover body (7) which is formed in the shape of a bag from a synthetic resin material, and which accommodates the airtight body (2) in a state that the tip portions of the air supply hose (4) and the valve attachment hose (6) protrude outwardly, respectively, an interior body (8) which is formed with a woven fabric made of synthetic fiber in the shape of a bag, and which accommodates the airtight body (2) and the cover body (7) in a state that the tip portions of the air supply hose (4) and the valve attachment hose (6)

protrude outwardly, respectively, and a cylindrical exterior body (9) which is formed by turning a hose having the same structure as a fire hose inside out or by applying a painting onto a cylindrical fabric, and the exterior body (9) accommodates the airtight body (2), the cover body (7) and the interior body (8) in a state that the tip portions of at least the connector with check valve (3) and the safety valve (5) protrude outwardly from one end portion of the exterior body (9), and is formed in the shape of a flat bag in a state that both ends are closed.