

The invention relates to area of material processing with pressure. Obtaining of pipeless heat exchanger takes place through making rows of openings in plates, with flanging, and assembling those plates to pack. Preliminarily one performs assemblage to roll of cylindrical crimped strips in process of which in cavities of crimps one places fillers as rods made of material on basis of paraffin, at that the rods are placed in concentric circles, then one performs fixation at ends of roll formed by means of tips, with pressing it to diameter equal to diameter of openings of plates, after that the pack is put on pressed roll with removal of rods-fillers.