optimizing induction welding method for vehicle air conditioner

United Induction Heating Machine Limited

We are experienced in Induction Heating, induction heating machine, Induction Heating equipment. They are widely used in induction heating service, induction heat treatment, induction brazing, induction hardening, induction welding, induction forging, induction quenching, induction soldering induction melting and induction surface treatment applications http://www.uihm.com

optimizing induction welding method for vehicle air conditioner

service@uihm.com
United Induction Heating Machine Limited

目的: 使不同壁厚和形状的两个物体, 在焊缝两侧区域内部分 同时达到焊接温度。

水平方向



工件的待焊部位并不处于接头的几何 中心,而钎焊时主要对待焊部位优先 进行加热,因此应将待焊部位距离感 应器较近,以获得更多的能量。

垂直方向



初调



试焊



调整(抬升)