



## ECON-0

### ECON-09F Online Automatic Solder Dross Separation Machine



整机图



安装图

ECON-09F 在线式自动锡渣分离机将原有控制系统外置,加大设计尺寸,安全系数确保。主要用于将波峰焊机在焊接过程中产生的氧化物---锡渣通过加热的方式进行还原、直接回收利用,以达到降低生产成本、保护环境和辅助提高产品质量的目的。

ECON-09F is an endeavor in reverting and recycling the oxides which occur during working of a Wave Soldering Machine in order to reduce production cost, create a greener environment and assist the quality process.

本机采用特殊搅拌结构,碎锡渣经加料斗自动输入搅拌区进行搅拌分离,直接将焊锡与焊锡氧化物分离。

Use special stirring system to melt the tin residues in the tin container and separate tin and ash in the separation container by the high speed of screw rotation.

#### 一.产品特点 Characteristic:

锡渣还原率高达 90%。

Highly effective recycling of the solder waste, up to 90% yield .

无需添加任何化学物质,产品本身可分离出高品质的焊锡。

No need to add any chemicals or reducers to the process uses physical separation to ensure a good quality product.

按键控制,数显温控表控温准确。

Button controls, digital temperature control sheet, accurate temperature control.

全不锈钢箱体,方便清洁。

All-stainless steel tank, clean convenience.

搅拌区采用特殊 316 不锈钢材料制作,底锡容量 10KG,外置式发热管加热,可使锡渣完全熔化。

316 grade stainless mixing bowl with an 10kg capacity with heating power for complete mixing.

锡渣自动进料系统,采用螺旋输料。

Dross automatic feeding system, automatic feed screw.

电子液位报警,手动放锡方式。

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