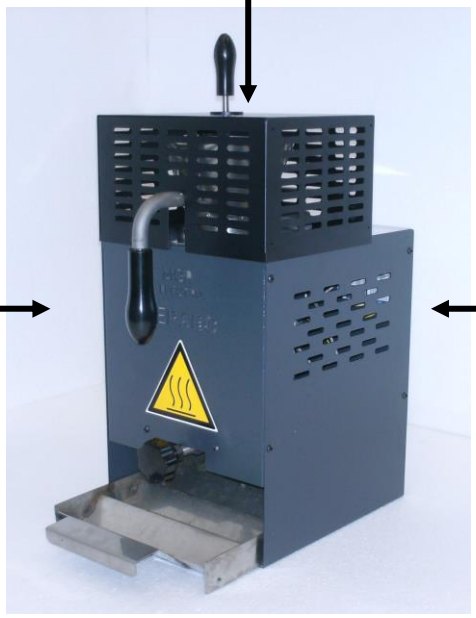
100% DROSS INTRODUCED



50÷20 %
POWDER SEPARATED
for disposal

50÷80 %
PURE ALLOY
RECOVERED

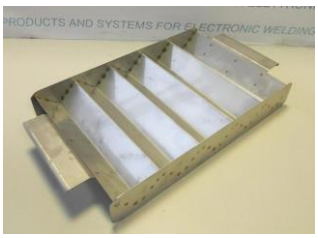
The dross separator has been developed from with the aim to recover from working oxides, which inevitably occur during working processes with tin alloys (whether they are lead or lead free), the greatest amount of alloy that would otherwise be destined to the disposal facilities having an impact both on purchase costs and disposal costs.

Works taking advantage of the different specific weights of the materials which once brought to higher temperatures will break down mechanically obtaining an alloy to be reused and having the same characteristics to this alloy in the solder pot from which it is drawn.

The equipment doesn't require the use of chemicals and doesn't need periodic replacement of parts. The standard machine is equipped with these accessories:

FILTER CONTAINER

INGOTS TRAY



<u>TECHNICAL FEATURES:</u>

AVERAGE OF TIN RECOVERED	: ~ 70%
CAPACITY OF SOLDER POT	: ~ 0÷15kg
UNLADEN WEIGHT	: 13 Kg
DIMENSIONS	: 240 x 460 x 630 mm
POWER	: 2 KW
VOLTS	: 230 V/110 V