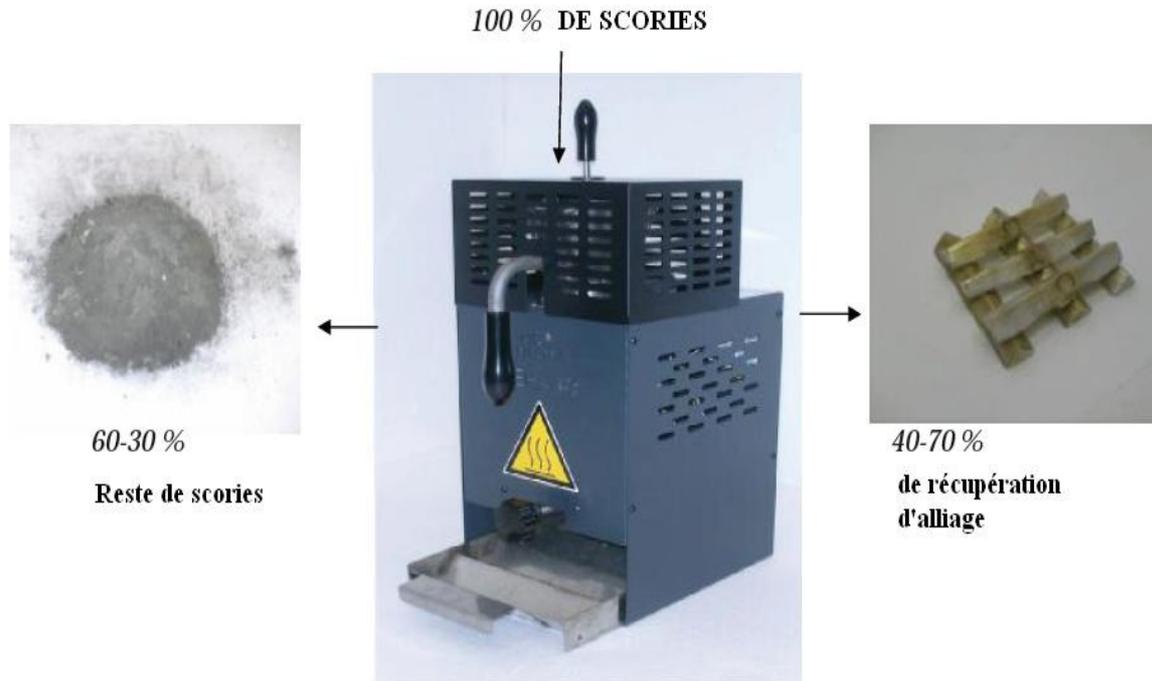


Dross separator DS-400

A solder recycler for the electronic industry



The dross separator “DS-400” is designed to recover pure alloy from working impurities oxides generated from the wave soldering with lead or lead free process.

The dross resulting of the solder process requires special handling that is very costly. This unit not only provides a considerable savings cost, but has the added benefit of being right in your own manufacturing environment.

The DS-400 is primarily used in the electronic industry but has proved by eliminating the outsourcing, to be very useful in other parts of the tin processing industry and the consequent disposal of alloy waste.

The DS-400 activates the specific weight of the materials that have to be separated. After a filtering process, the reusable alloy settles in the lower section of the pot while the dross floats on the surface.

The reusable have identical characteristic to the present alloy captured in the solder pot.

TECHNICAL FEATURES

SOLDER CAPACITY : 10 Kg
POWER SUPPLY : 230VAC (110V OPTIONAL) 50/60 Hz
POWER CONSUMPTION : 3 KW
PROTECTION FUSE : 16 AMP
EMPTY WEIGHT : 13 Kg
SIZE : 260 x 460 x 630 mm (W x D x H)