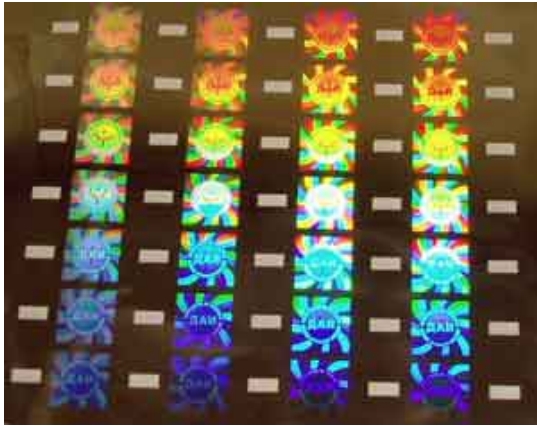


Electroforming



Electroforming is a process of converting holographic image (relief) from photo-resist or plastic to metal (nickel).

The full set includes two type of processes needed two independent sets of equipment with different solution composition. They are called "unstressed" and "stressed" electroform modules.

1. Production of Master shims - transforms image from Photo-resist glass or recombined plastic to nickel copies.
2. Production of Work shims - Work shims are copies from Master shims.

Equipment:
Tank
Rectifier
Current regulator
Heater
Thermostat
Pump
Filter
Titanium bag

