



The precision metal stamping experts



Creating precision parts ...

Fairfit specialize in stamping small and complex metal components from metals as thin as 0.1 mm.

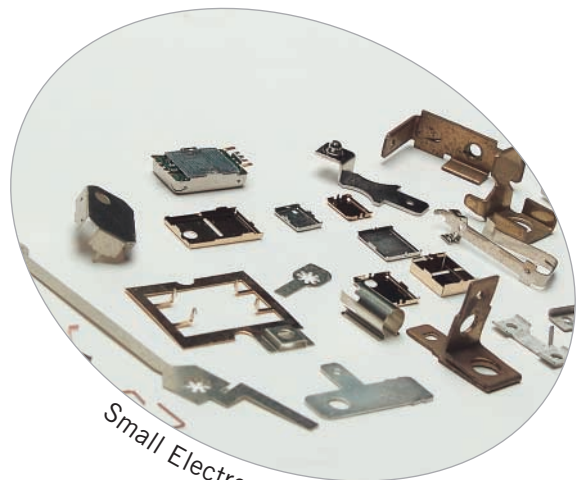
We offer over 40 years experience manufacturing parts to customers' exact specifications using progressive, multistage dies.

Our high-tech pressed metal components are incorporated into a wide variety of products, including domestic appliances, radio telephones, domestic telephones, cell phones, GPS systems, solar panels for satellites, military hardware, instruments, industrial electronic equipment.

... using the latest equipment.

We offer a well-equipped specialist metal pressing facility with power presses and multi-slide machines for the production of complicated parts.

Our die sensor program, coupled with in-house PLC programming capability, provides die protection and ensures the consistent, high quality production of parts. Programmable Logic Controllers monitor all aspects of the stamping process, allowing operators to focus on quality control procedures.



Small Electronic Components



PLC Controlled Power Press



14 Station Progressive Die

...with intricate tooling

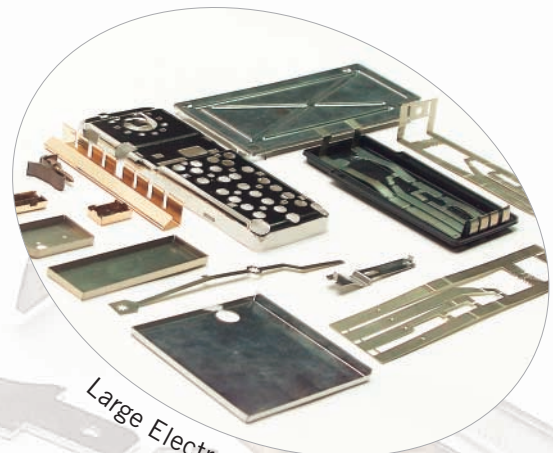
The press shop is supported by our onsite toolroom and CAD design office for designing and building new tooling and servicing existing press tools.

...we make a variety of parts

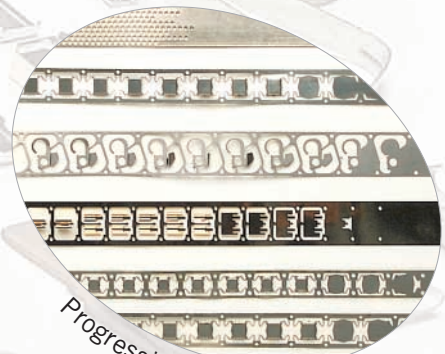
Some of the precision metal parts we've produced include spring clips and contacts, battery terminals, heatsink clamps, cans, enclosures, RF shields and many more.

... from a variety of materials

We are experienced in stamping from a range of metals including steel, aluminum, stainless, spring stainless, brass, copper, phosphor bronze, beryllium copper, nickel silver, tin plate, kovar and pre-plated alloys.



Large Electronic Components



Progression Die Tailstrips

For more information please contact us
or visit our website www.fairfit.co.nz

