

Thank you for your interest in our John Hunt Pie & Tart Machines

All John Hunt Pie & Tart Machines require a Die set. The Die set is made specially to the customers container and product and are made to order. For each of the Products you produce you will require an individual Die Set.

To be able to quote for a Die set we will need to establish your container/product information. If you do not already have a container. We do have a range of Tins we can supply.

Information required, is the material of your container, for example is your container a Foil, Paper or Tin. Do You have the dimensions of your container, the size across the top and the height when sat on a flat surface, both in MM, Is your container circular, rectangle or square. Do you have a supplier name and reference number you use to re-order your stock for Paper & Foil containers. What is your preferred Thickness of pastry unbaked and what Product are you producing.

Below is the different type of Die sets for Different style products.

Rotary Style Die Set, Comprising Blocker & Base, with the option to have a Crimp style on the blocker. This is for an open product that does not have a pastry lid, for example a Custard Tart, Torte, Flan, Quiche etc. We can put a crimp finish on the blocker to create a crimp edge on the top of the pastry shell, see below examples.

Plain edge in a fluted tin



Castle



Plain rounded edge



Rope



Large fluted



1. Standard open product. The die has a cutting ring. The customer puts slightly more pastry into the container than is required to line it. The die comes down. Forms the shape of the pastry. The ring cuts off any surplus pastry. The product is finished in one operation.

2. No scrap. The die has a ring that is spring loaded. The customer puts the exact weight or volume of pastry into the container.

The die comes down. The spring loaded ring prevents any pastry escaping.

The pastry fills the void. The product is finished in one operation.

A Three Piece Style Die Set, Comprising, Blocker, Base & Lidding Attachment to produce a Product like a Pork, Meat, Vegetable or Fruit Pie that has a Pastry Lid. The Lid attachment Seals and crimps the Pie Lid, see below samples

Meat pie fork print



Thumb print



Deep Thumb

