How to get TopMarks on your.... POUCHES

If a pre-formed pouch needs coding or labelling we have a range of solutions to accommodate a variety of size and materials.

The best and most cost-effective way to print barcodes, date codes and graphics on pouches and bags is to choose:

**PRINTERS**

**THERMAL INKJET (TJ)**
Due to advancements in ink technology, TJ is now able to print cleanly and clearly on to non-porous materials commonly used for pouches. If only a small amount of information, such as a ‘use by’ or ‘best before’ date is to be printed onto the pouch, a thermal inkjet printer is the most cost-effective solution.

**THERMAL TRANSFER**
If a large amount of information is to be printed onto the pouch, a product description or ingredients declaration, for example, then a thermal transfer printer (TTO) is used.

**FEEDERS**
Pouches can be difficult to code online – perhaps because the area to be coded is in a hard-to-reach area or because the flexible nature of the pack makes it difficult to handle consistently. Coding using an offline feeder can address these issues.

When fitted with a printer and/or labeller our range of offline feeding systems offer super-flexible and rapid printing and/or labelling on to a wide variety of pouches and bags, running at a linear speed of 60m per minute.

**RF AUTO**
Due to the patented auto-gating technology, the RF Auto has the ability to automatically adjust to varying thicknesses of product, making it an ideal solution for feeding and printing resealable pouches and bags.

**RF POUCH**
Using vacuum (pick and place) technology, the RF Pouch can transport a wide range of pouches and other flexible packaging. The system picks a product from a stack, places it onto a conveyor for printing and/or labelling before transferring the marked pack neatly onto another stack, ready for collection.

We have solutions that are ideal for all types of flexible packaging:

**Packaging Types:**
- Resealable Pouches
- Stand-up pouches
- Vacuum pouches
- Pre-formed pouches
- Pillow packs
- 2, 3 or 4 sided sealed pouches
- Flow Pack
- Sachets
- Doy-Packs
- Cheer-packs
- Centre-sealed pouches
- Side-gusset pouches

**Packaging Materials:**
- Polypropylene
- HDPE
- Nylon
- Paper
- EVOH
- Laminated Film
- Aluminium/Foil
- VMPET

How to get your TOP MARKS!

For more information on our range of innovative coding and marking solutions

[www.rotechmachines.com](http://www.rotechmachines.com)

Or to book a free demonstration, call +44 1707 393 700 or email sales@rotechmachines.com