



PLASTIC OR STEEL
DISPENSERS ?

PLASTIC OR STEEL FOR MY DISPENSER ?

Plastic is a lower cost and more flexible material that allows more creative design to a products appearance. Parts are easy to mass produce, the down side for dispensers made of plastic is they tend to need replacing and updating more frequently. High quality ABS materials used in dispensers such as the Modular range supplied by JDS are very robust and easily cope with daily use, but are more susceptible to damage from heavy handed misuse. Long term exposure to UV light can also have an effect on the appearance of the plastic products.

Painted Steel is a sturdy & robust material that is more limited in its flexibility for creative design, but allows robust functional dispensers to be produced that can last many times longer than their plastic counter parts. Powder coated steel does have the down side that once damage hads been made to the protective powder coat paint that protects the steel, moisture will eventually promote rusting of the steel causing the product to need replacing. Mild steel products protected with powder coat paint such as the White and Graphite range manufactured and supplied by JDS offer reasonably priced robust dispensers with a long life span product when correctly looked after.

Stainless steel Brushed or Polished is the most expensive material used to produce dispensers. The material is of high quality and extremely robust. The material is less flexible for creative design than plastic and even more difficult to shape than mild steel due to the characteristics of the material. However when properly maintained stainless steel dispensers should last many years provide a good long term investment. JDS provide the Synergise range of dispensers in both Brushed and Polished stainless steel finishes. Using 304 grade stainless steel ensure they will not rust. They will however, like all stainless steel products tarnish in time. This is easily remedied with a good stainless steel cleaner which will bring our products back to new. The other thing to consider is the environment, and steel/stainless steel dispensers are easily recycled. If you need advice on how to keep stainless steel dispensers looking their best check out our article [here](#).

In the end it will come down to budget, application and personal preference. We are able to offer advice on what might be best suited to your application, feel free to talk to one of our Dispenser experts to get advice.



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