

when art meets engineering

**2018**  
catalogue

Product Catalogue  
Year 2018

Dental Plastics Company Ltd  
28 Station Road  
Belvedere, Kent  
DA17 6JJ, United Kingdom

## **DENTAL PLASTICS (DPC)**

Specialise in injection moulding manufacturing for the dental and medical use. We manufacture disposable items such as: medicine measures, mixing devices, spatulas, spoons, trays, special 3ml bottles with per drop dispensing capability.

From day one DPC has been contacted to manufacture dental disposable devices in England. DPCs' 30 years experience in the engineering and injection moulding field has honed the skills required to provide cost effective products for customers.



DPC have been manufacturing and distributing for more than 30 years. Our products are single use and fully comply with environmentally friendly food grade plastic moulding uses; regulated in the British standard government. The DPC team responds promptly and effectively to the requirements of our customers and have developed a good relationship with industry tool makers and our product pricing is competitive.

## **WHY TO CHOOSE US**

01

## DESIGN

Convey your design ideas/3d designs using CAD and our specialist tool makers will bring your design to life



02

## ACCEPTANCE

Clients design validation before initially investing in metal



03

## PROTOTYPING

Using 3d printer we will send you a prototype



04

## TOOL MAKING

Investing in metal once your design has been finalised



05

## FINAL PRODUCT

Final Finished Product - Packaged and delivered



# TECHNOLOGY

01

Injection Moulding

02

IM Process

03

Acrylonitrile-Butadiene-Styrene

04

Nylon PA

05

Polycarbonate PP  
Polycarbonate PC

06

Polystyrene GPPS

07

Polystyrene (High Impact) HIPS



**DENTAL PLASTICS**

[www.dentalplastics.co.uk](http://www.dentalplastics.co.uk)



## Dental Disposable Plastic Spatula

### Plastic spatulas for preparing dental materials

- These dental disposable mixing spatulas provide flexibility, durability and are primarily used for the mixing of Dental cements, resins and restorative materials.
- This is a single use disposable item for infection control purposes according to HTM 01-05
- Sold in packs of 100 and as bulk items.
- Dimensions of each unit and each pack:



## Mixing Wells

### Mixing dispensers for dental materials

- Disposable mixing wells, a 12 well configuration.
- Easy to pick up and use.
- Compatible with all dental materials
- lightweight and compartmentalised.
- Sold as a pack of 12



## Dental Disposable Brush Dual -Holder

### Replaceable brush tips handle with flat plastic tip

- An auxiliary device for use with disposable brush inserts.
- The brush holder has a spatula end and one hole to insert brushes. The disposable brush inserts plug into the brush holder hole, and the spatula can additionally be used to mix dental composite material.
- Can be cleaned with dental disinfectants and is Autoclavable at a maximum of 121 degrees Celsius.
- Complies with regulation 93/42 EEC medical device 2007/47EG.



## Dental Disposable Brush Tips

### Replaceable brush applicator tips

- This Dental Disposable brush insert is an auxiliary device for dental filling and for the application of dental fluids.
- Dental disposable brush inserts are small application brushes primarily used alongside the dental spatula.
- The dental brush insert plugs into the hole of the brush holder and afterwards can be disposed of.
- Complies with directive 93/42 EEC, medical device, 2007/47 EG



## Shade Guide

**5 selected colours, Teeth shade guide**

- Superior Quality
- Precise colour selection
- Accurate colour analysis after every aesthetic & restorative treatment



## Dental Crown Insert Tool

### Dual purpose crown & bridges, inlay inlay insert tool

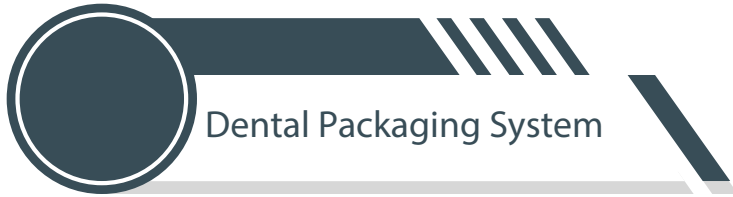
- During the temporary and dental crown filling process, significant pressure is required to ensure the crown is seated comfortably and tightly to the patients tooth. This Dental crown insert tool can assist the user by allowing the dentist to easily fit, adjust, and apply the crown to the patient.
- The jagged indented end also allows for the comfortable removal of the crown.
- A single use item.
- This material is made from a heat cured homogenous polypropylene.



## Dental Disposable Mirrors

### Disposable plastic dental mirror

- This is a disposable dental mouth mirror.
- Available in sterile and non-sterile packs.
- Single use and disposable to prevent cross contamination, according to HTM 01-05
- Filmed mirror coverings.
- Sold in packs of 100 and also as bulk items.
- Dimensions of each unit and each pack:



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