The Inpress system

Article: Complete Flask code: MUCO 01

Flask with aluminium base and lids in different materials (aluminium, glass fibre, polycarbonate). Used for making any type of prosthesis, using injection or pressure techniques. Self-clamping closure with lock in stainless steel.

Article: Upper part in aluminium code :MPSA 01

Aluminium lid used for making any type of prosthesis with the injection or pressure technique. Plaster, silicone, gelatine and filling spheres code: SFRI 100 can be used as filling material.

Article: Upper part in glass fibre code: PSVR 01

Glass fibre lid used for making any type of prosthesis with the injection or pressure technique. The inner part has an undulated geometry, thanks to which it can be partially filled (ideal for temporary prostheses). Plaster, silicone, gelatine and filling spheres code: SFRI 100 can be used as filling material.

Article: Upper part in Polycarbonate *code: NORM 01*
code: SMAL 01

Polycarbonate lid in two depths (normal, code : NORM 01 and small, code: SMAL 01). Used exclusively for making prostheses in polymerisation composite using the injection or pressure technique. Use transparent silicone and filling spheres code: SFRI 100 as filling material.

Article: Stainless steel column / OR height 7 cm code: COAIN 03
height 6 cm code *COAIS 03*

Small stainless steel columns which can be interchanged and extracted from the aluminium Base. Available in two heights. The normal ones (code: COAIN 03) are used with the three lids (codes: MPSA 01 – PSVR 01 – NORM 01). The small ones (code: COAIS 03) are used with the transparent lid code: SMAL 01

Article: Stainless steel lock code: CHAI 01

Stainless steel lock. This object allows the self-clamping closure of the flask. Thanks to a geometric design with inclined plane, the flask remains closed through pressure until it is opened.

Article: Caps code: TAPP 08

The small rubber caps are used so that the fluid filling material does not leak when making the countermould.

Article: Compression Disk code: PIDC 01

The compression disk is employed when wanting to use the pressure technique. It is positioned on the upper part of any flask lid, before placing the flask itself underneath the press. Do not use pressure above 90 bar.

Article: Filling spheres code: SFRI 100

The spheres are used as a filling material, especially when using fluid silicones or gelatine. They have the capability to harden the countermould, allowing the light to pass if transparent silicone is used. Reusable material which reduces the costs of silicone.

Article: Plaster Extractor code: ESGE 02

Glass fibre tool for extracting mould and countermould (plaster) from the flask with extreme ease.

Plate 4 split-cast base Code:PM-M04

Base in glass fibre and carbon with a metal plate inside and incorporated magnet to attract the countermagnets.

Countermagnet Code: CM-M01

The countermagnet is used to attach the model to the split-cast base and to place the model carried out on the articulator.

Small attachment for composites code:MS3C 01

Attached to code MUCO 01 to obtain (see following slide)

Small flask for composites code: MUSM 01

Used exclusively for making prostheses in polymerisation composite with the injection or pressure technique. As filling material, use transparent silicone and filling spheres code: SFRI 100

Aluminium base code: MBAL 01

Aluminium base. Magnetic inner part with suitable geometry for lodging the Base Plate.

Used both for making dental prostheses and as a retaining surround for models.

Article: Aluminium base + 3 columns code: MBAA 01

Aluminium base with small extractable columns. Magnetic inner part with suitable geometry for lodging the Base Plate. Used both for making dental prostheses and as a retaining surround for models. Flask and verticulator multiplier.

Verticulator attachment code: INVE 01

Attached to the base + 3 columns code: MBAA 01, or using the base and columns of the complete flask MUCO 01, to obtain the verticulators in the following slide.

Verticulator code: MAVR 01

composed of : code: MBAA 01 - code: PSVC 01 - code: PSVR 01 - code: AVDI 12 - code: PVCP 03 - code: PM-M04
(see following slides)

Code: PSVR 01

Upper part in glass fibre
For processing resins

Code: PSVC 01

Upper part in polycarbonate
For processing composites

Code: AVDI 12

Small aluminium spacing rings

Code: PVCP 03

Knobs for pressure closure