

Pressure moulding technique

Learn more:



BIOSTAR®

Versatile pressure moulding machine for all applications in dental pressure moulding and orthodontics, equipped with scan technology and 6.0 bar working pressure, adjustable by pressure reducing valve on the unit. The unique thermally controlled infrared heater reaches working temperature in one second. All parameters such as temperature, heating and cooling times are programmed by reading the scanner or entering the corresponding code. The coloured 3.2" LCD display with a resolution of 320 x 240 pixel leads you through the single working steps of the pressure moulding process, providing further information on scanned material, its indication as well as a library with illustrated application hints for fabrication. Rear port for easy updates. Large model cup facilitates embedding of mounted models. Pellet container ensures optimum dispensing and storing of pellets.

Technical data

Voltage / power: 230/115/100 V, 750 W
 Working pressure: 0.5 - 6.0 bar
 Dimensions: (W x H x D): 520 x 240 x 440 mm
 Weight: 14 kgs
 3 years warranty, 10 years warranty on availability of spare parts

// 230 V	3001.1 1 piece
// 115 V	3011.1 1 piece
// 100 V	3021.1 1 piece

BIOSTAR® Protection cover

Made of transparent plastic, avoids soiling.

// BIOSTAR® Protection cover	3449.1 1 piece
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MINISTAR S®

The compact pressure moulding unit MINISTAR S® equipped with scanning technology: scanner reads the coded material, allowing programming of all important parameters such as heating time, temperature and cooling time. Precise pressure moulding results are reached in record time thanks to the extremely fast, patented heater and working pressure of 4.0 bar, adjustable via pressure regulator. Equipped with user-friendly membrane keypad and large display which indicates and monitors all operating parameters.

Technical data

Voltage / power: 230/115/100 V, 750 W
 Working pressure: 0.5 - 4.0 bar
 Dimensions (W x H x D): 500 x 210 x 400 mm
 Weight: 9 kgs
 3 years warranty, 10 years availability of spare parts

/// 230 V	3501.1 1 piece
/// 115 V	3511.1 1 piece
/// 100 V	3521.1 1 piece

MINISTAR S® Protection cover

Made of transparent plastic, avoids soiling.

/// MINISTAR S® Protection cover

3447.1
1 piece

