



ENDURA BI HYDRO

3D WAX PIECES

Fully controllable from a touch screen, it gives the possibility to produce about **480 3D hollow pieces** of small and medium size per day with any **standard wax** thanks to the metal tank divided into two parts: one for wax and one for **hydro resin**.

The BI HYDRO ENDURA injector is characterized by **two independent non-expandable workstations**, **two melting tanks for the simultaneous use of two types of waxes**, the consistency of the pieces' weight over time and by **two industrial touch screens** that are the control unit.

It combines an aggressive design with an essential line, which characterizes and enhances its strength and sturdiness, resulting in a machine with a slender line with two workstations.

The electronics reduced to a minimum, an interface with industrial touch screen, easy maintenance and powder-coated aluminum and stainless-steel surfaces make this injector particularly reliable and suitable even for the most difficult environments.

It is equipped in both workstations, with vacuum switches to check the vacuum in the mold, RFID readers, 8-cmc injection syringes with final temperature regulation and self-centering clamps with 120x90mm plates.

TECHNICAL SPECIFICATIONS



Moulds
Min 50x30x12 mm
Max 120x90x47 mm



Machine
56 kg
90x38x53 cm



Box
87 kg
123x50x70 cm

COMPATIBLE ACCESSORIES



Big Clamps
135x135 cm
140x180 cm
160x180 cm



Plates
120x120 cm
120x130 cm



Syringe 32 cmc



Double pump



Touch Screen 7"

CHARACTERISTICS AND COMPONENTS



PURE ITALIAN TECHNOLOGY



3 YEAR WARRANTY



DOUBLE WORKING STATION



HIGH PRODUCTION



CUSTOMIZABLE MODELS



INTERCHANGEABLE CLAMPS



DIFFERENT SIZE OF MOULDS



BIG CLAMPS



RFID MICROCHIPS



COLOR TOUCH SCREEN



ANALOG VACUUM SWITCH



ENDURANCE



3D HOLLOW WAX PIECES



DOUBLE TANK



HYDRO RESIN