

Fully controllable from a tablet, 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 INTUITIVE injector is characterized by **two independent non-expandable workstations**, the consistency of the pieces' weight over time and by **two melting tanks for the simultaneous use of two types of waxes**.

Two Android tablets are the control unit and are supported by specially developed apps that allow to save recipes with photos and manage and check production orders. Its interconnect-ability to the outside world makes it compatible for **Industry 4.0**.

It is equipped in both workstations with a digital pressure sensor for the control of the pressures that always allow to check the graph of the vacuum trend on the mold during injection from the tablet, RFID memory readers, 8-cmc injection syringes with final temperature regulation and self-centering clamps with 120x90mm plates.

TECHNICAL SPECIFICATIONS







Machine 60 kg 90x38x53 cm



92 kg 123x50x70 cm

COMPATIBLE ACCESSORIES



Big Clamps 135x135 cm 140x180 cm 160x180 cm



Plates 120x120 cm 120x130 cm



Syringe 32 cmc



Double pump

CHARACTERISTICS AND COMPONENTS



PURE ITALIAN TECNOLOGY



3 YEAR WARRANTY



4.0 INDUSTRY



10.1' TABLET INCLUDED



APP PRODUCTION



DOUBLE WORKING STATION



HIGH PRODUCTION



CUSTOMIZABLE MODELS



INTERCHANGEABLE CLAMPS



DIFFFERENT SIZE OF MOULDS



BIG CLAMPS



RFID MICROCHIPS



RECIPES WITH PHOTOS



VACUUM CHART



3D HOLLOW WAX PIECES



DOUBLE TANK



HYDRO RESIN