Model BW-400

The BW-400 is the luggage protection system that offers a high quality of seal for a very simple utilisation. The BW-400 is specially designed with minimized dimensions to allow easy positioning in check-in areas with limited space.

•Built-in powered pre-stretch mechanism (up to 250 %), guaranteeing material savings.

•Made for standard size of the stretch-folio material (50 cm. in width, 23 microns in thickness, 1500 meters long. 75 mm of hard core inside). Most competitors use non-standard machines with a width of 76cm folio, which is not available on the market.

•Capable to wrap almost any size of luggage in just one easy step.

•Fully automatic wrapping mode functions – up/down folio movement for excellent wrapping quality.

•Compact and easily mobile

•120 bags an hour

•User friendly

Technical Specifications

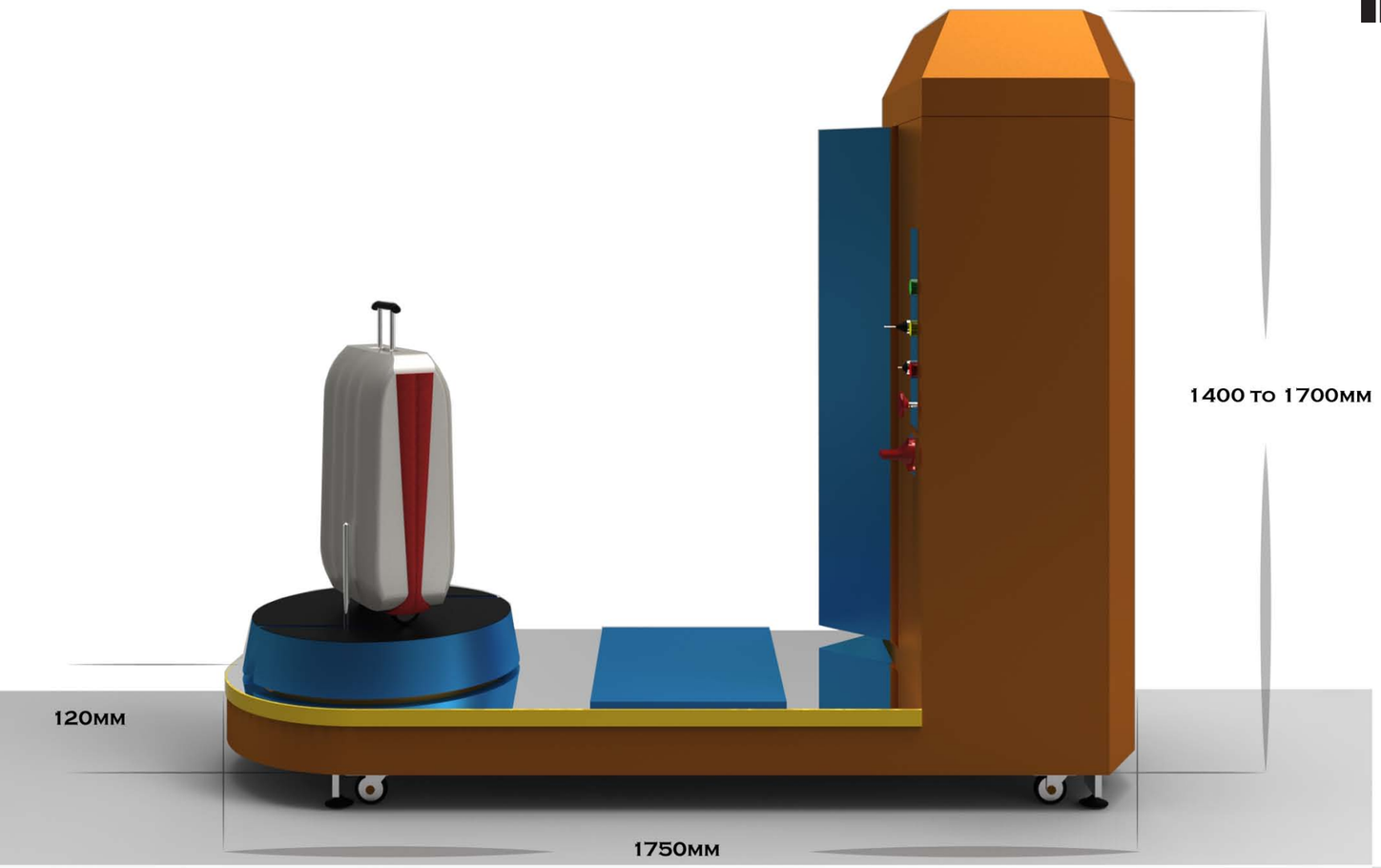
Provides many automatic and manual modes of operation such as:

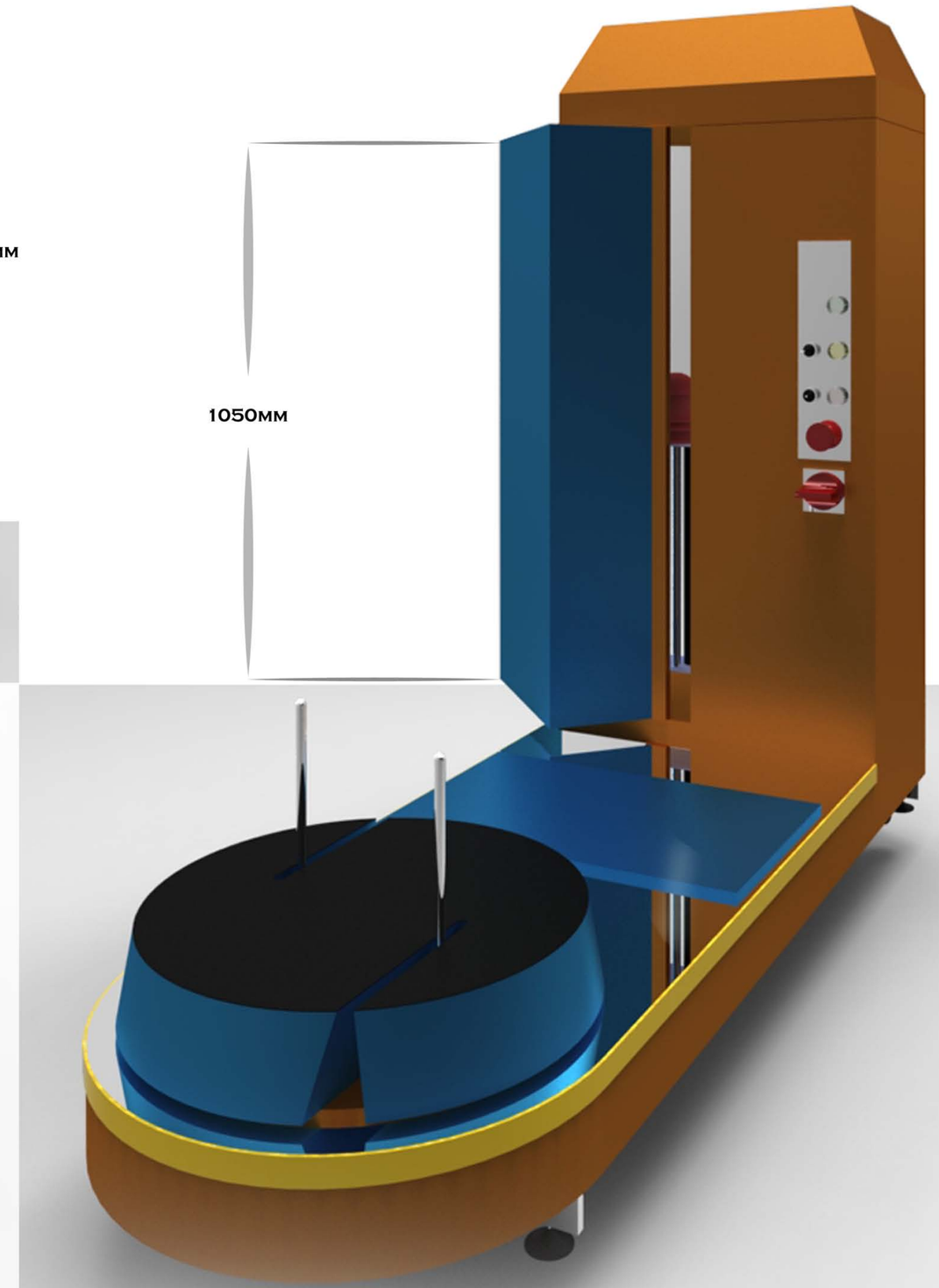
- Manual mode, for wrapping unusual (fragile) items.
- Fast wrapping, rotary speed adjustments.
- Up/Down movement of the folio in auto. mode, helping for smooth wrapping of larger suitcases.
- Layers adjustment, tension adjustment.
- Baggage counter built-in
- Touch screen operating models
- CA certified electrical components

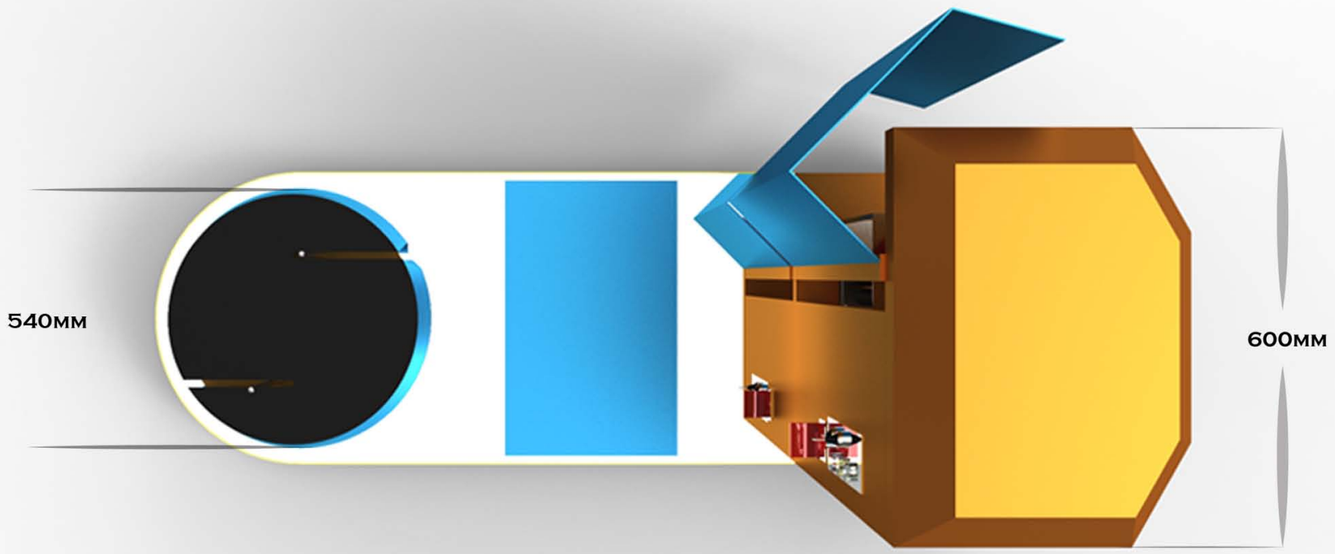
The machine is using Siemens SIMATIC S7-200 controller, which is connected to the front panel TD-200. The baggage counter (calculating the number of the luggage wrapped) is a function, accessible by pressing the functional key F3 from the front panel TD-200. On the screen of the panel appears the text: BAGS COUNTER MAIN and numbers. The second counter is accessible also from the front panel, by pressing the functional key F1. That counter can be made 0 (re/settled to 0) by pressing the key F2. The number of the luggage shown must be used from the operators on duty just for the company purpose.

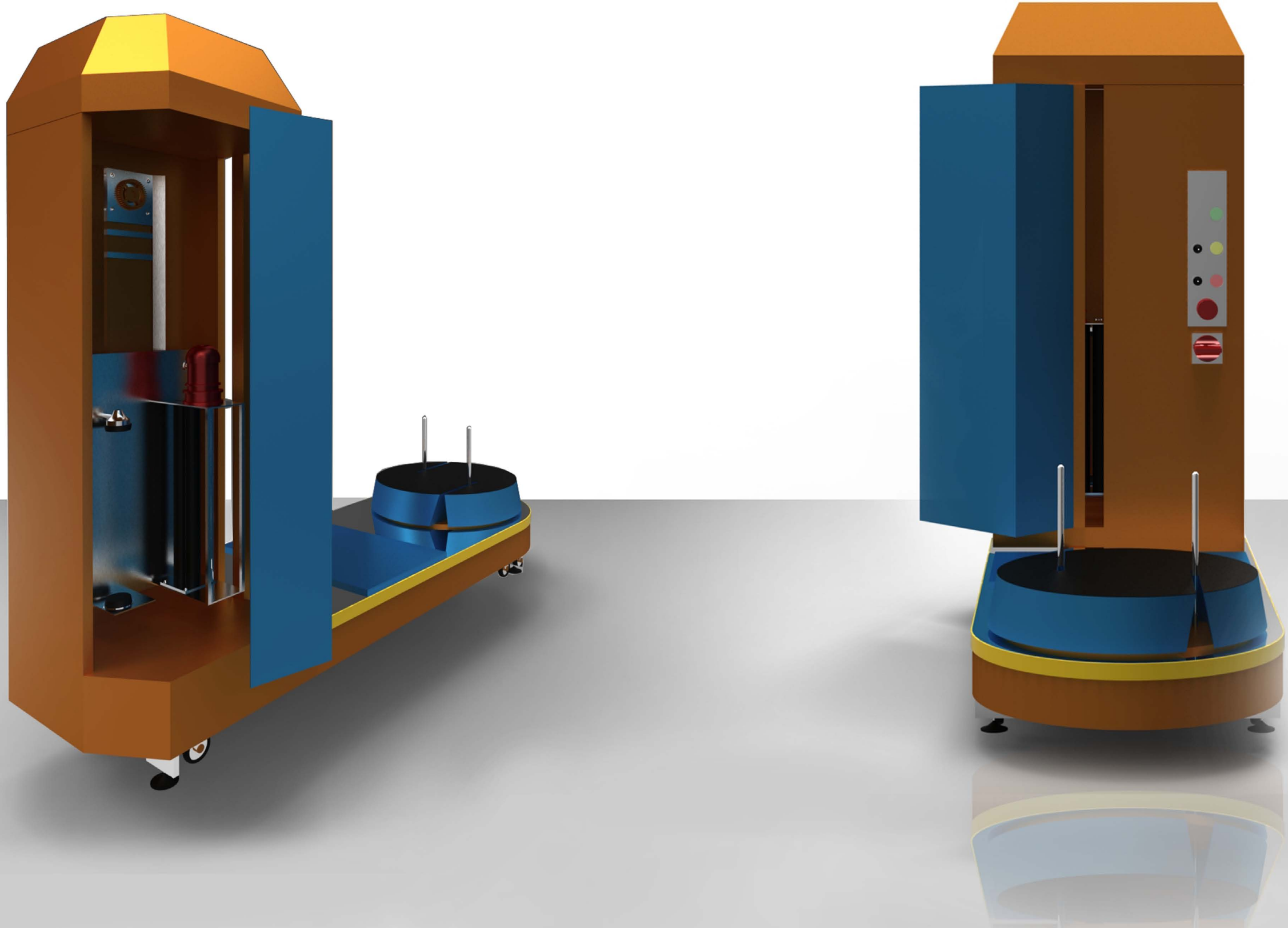
- Micro electronics delivered by SIEMENS Electric, Schneider and Tellemechanic (EU manufacturers)
- Material usage is stretch-folio type (average price per roll 25 EURO to 30 USD) ;
- Size of the machine: length 1600mm, width 600 mm, hight 1700 mm, Different branding color finishes;
- Machine is powered with 110 / 220 Volts (50-60 Hz), power consumption less than 0.5 KWatts;

Model BW-400 3d visualisation









Kiosk solution 3d visualisation