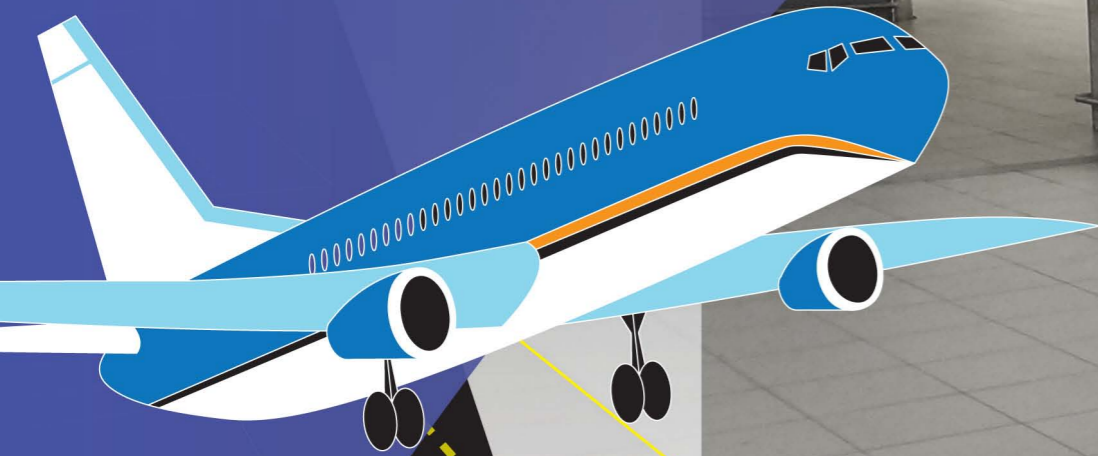


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baggagewrapping.com

Company Satel-95 Ltd. **Baggage Wrapping Equipment**

Over 15 years of specialization in luggage protection technology Satel-95 has developed a large choice of offers to suit every client. From the straightforward sale of the equipment and the plastic film to a full turnkey rental solution in which we organize, help finance and run the service for you.



Luggage Security Solution

15 YEARS OF EXPERIENCE.
ON DUTY AROUND THE GLOBE.
ADVANCED BAGWRAP TECHNOLOGY.
MILLIONS OF PROTECTED BAGGAGES.



Our luggage wrapping equipment will protect your baggage globally.

Efficiency

- low cost baggage wrapping
- environmentally friendly
- easy to use

Flexibility

- airport friendly
- can wrap any kind of luggage
- elegant and flexible design

Support

- 24h technical support and maintenance

Our Installations



With his Clients, Satel-95 insists on maintaining a constant optimum level of performance. Our success relies on us providing complete customer satisfaction. This means a commitment to quality in both personnel and material. Our customer services manager will find with you the best solution and the most appropriate location for the machine in relation to the passenger flows and the type of passengers using the service.

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:

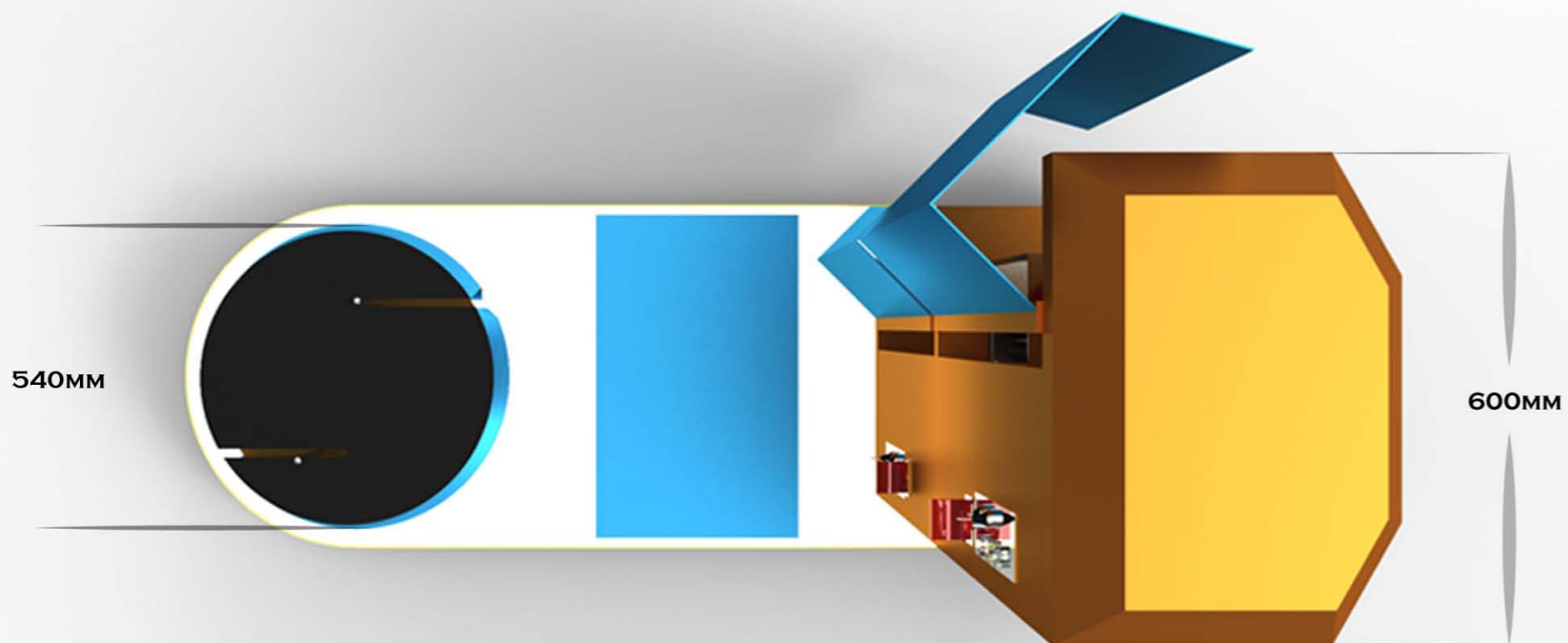
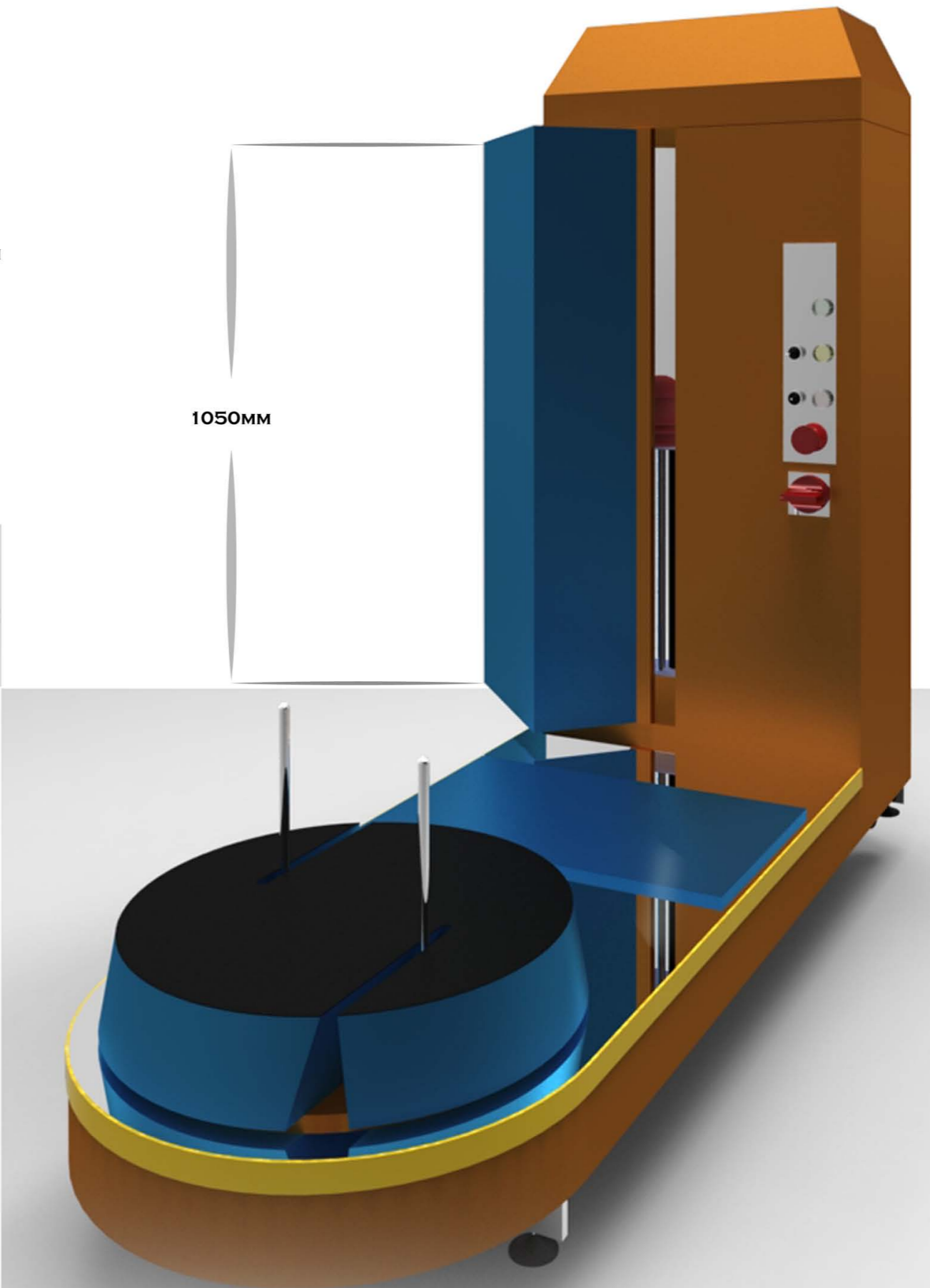
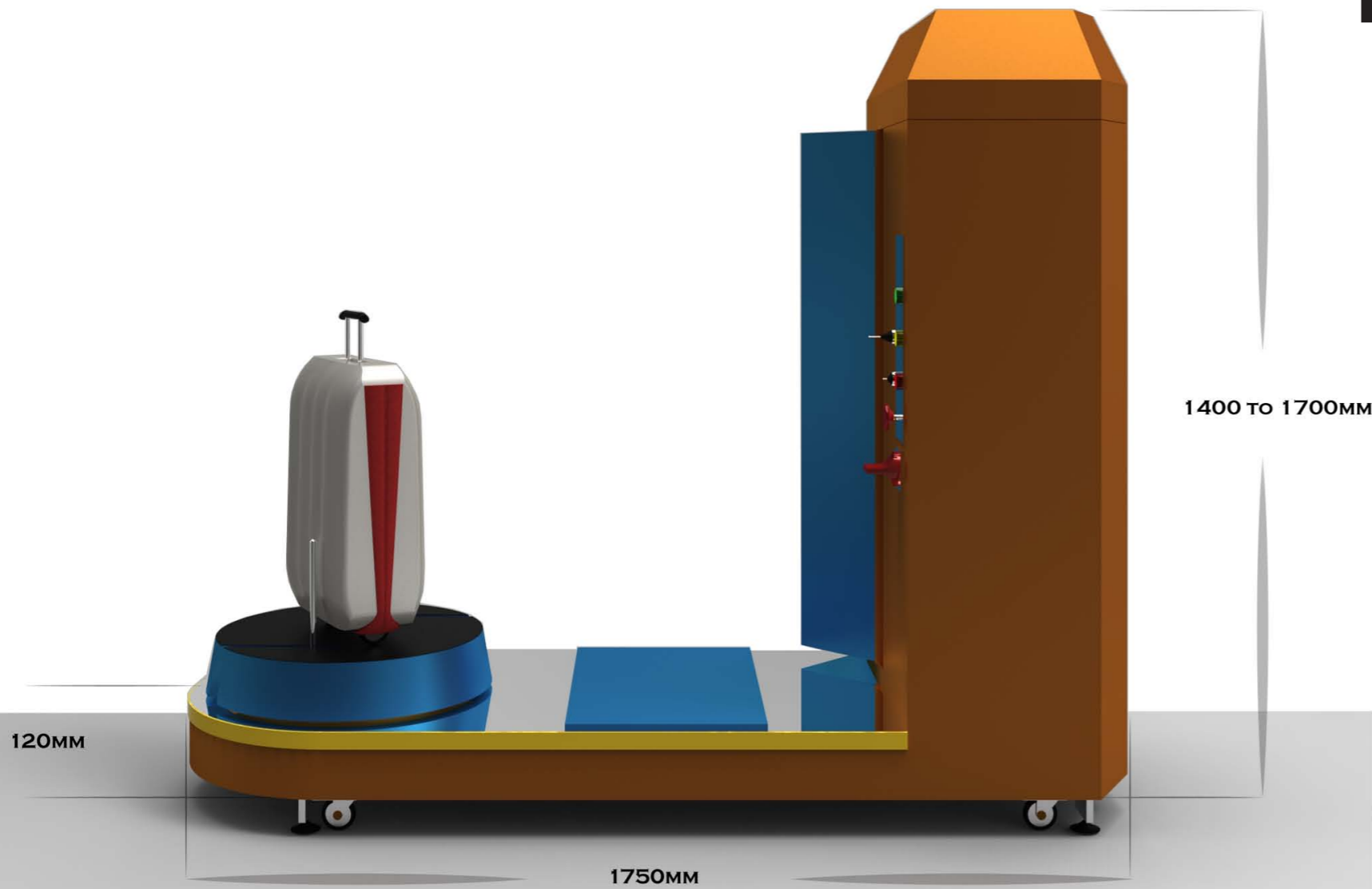
- Manual mode, for wrapping unusual (fragile) items.
- Fast wrapping, rotary speed adjustments.
- Up/Down movement of the folio in auto. mode, helping for smooth wrapping of larger suitcases.
- Layers adjustment, tension adjustment.
- Baggage counter built-in
- Touch screen operating models
- CA certified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





Our new Products

The Digital luggage weight-check kiosk is a device which prevents passengers from having overweight baggage and additional charges. The kiosk is specially designed to work with different currencies and languages so that passengers from all around the world can use this useful service.

- Integrated payment system (coins and bills)
- Different currencies available
- System based on computer processors
- Small models available for hotel and airport applications
- Compact and easily mobile
- User friendly
- Already on duty at London, Dublin, Moscow and Sofia airports



Technical Specifications



Security plastic bag dispenser for carrying liquids on your flight.

- Thermal printer
- GPRS modem
- RFID security access
- 21 inch touch screen display
- CA certified electrical components

frequently asked questions ?

Is the plastic recyclable? – YES – 100 %, This model of folio can be supply locally, specification of the material: stretch-folio in roll, thickness from 20 to 23 microns, length 1500 m, wide 50 sm. (machine type of folio), and price per roll 30 Euro

How much baggage's can wrap with one roll? - Around 150 bags, depending from the size and the program using for the wrapping (the program adjustment). If you are using less rounds for the rotation, less material consumption can be expected.

How much time is for to wrap a suitcase? - It depends from the size of the luggage, normally it takes 1 min (in real conditions), because the operator must open the wheels and the holders of the suitcase (for baggage tags). The machine can wrap a suitcase within 30 sec.

Is the machine easy to move to any place? - The machine is placed on heavy-duty wheels, so it can be moved, but it is not portable (by meaning of battery power). For operation it needs 220 OR 110 V / 50,60 HZ current el. power supply. Custom made solutions are available.

How long to produce the machine? - The manufacture time is 45 days (1 month in such cases).

Which is the measure of the machine? - Size: L=1700 mm, wide=600mm, Height=1700 (can be from 1500 - 1800), net weight=220 kg (brutto 240 kg on wooden pallet).

For transportation purposes, the machine is placed on a pallet with the following dimensions:

L=1700 mm, H= 800 mm, W=950 mm, approximately 235