



## BOX WRAPPING MACHINE SMARTWRAP B3 PRESTRETCH

- **Box wrapping machine SMARTWRAP B3 with 300% PRESTRETCH function**
  - **High-speed operation** at 12 RPM for rapid and efficient box wrapping
  - Versatile and customizable, accommodating a **wide range of box sizes and shapes**
  - **A robust and dependable build ensures long-lasting**, reliable performance
  - **Energy-efficient features and minimal film usage** cut operating costs and environmental impact
  - Elevates product presentation, ensuring professional and secure packaging
  - **Digital Display - User-friendly interface streamlines operation** and safety features to enhance efficiency
  - **Maximum Load Capacity: 1000 Kg**
  - **With Top Pressure**
  - Film Thickness: 14 microns
  - Film Width: 500 mm
  - Film Roll Diameter: 250 mm
  - **Fast Delivery and Warranty**
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### **BOX WRAPPING MACHINE SMARTWRAP B3**

**Box wrapping machine SMARTWRAP B3** is a state-of-the-art box wrapping machine designed to provide **efficient and reliable packaging** solutions for businesses of all sizes. This machine is designed to **wrap boxes of various sizes and shapes**, making it an ideal choice for companies that need to package a wide range of products. One of the key features of the SMARTWRAP B3 is its ability to **wrap boxes quickly and efficiently**. The machine is equipped with a **powerful motor** that can **wrap boxes at speeds of up to 12 RPM**, making it **one of the fastest box wrapping machines on the market**. This high-speed operation ensures that businesses can package their products quickly and efficiently, reducing the time and labor required for packaging.

In addition to its speed, the SMARTWRAP B3 is also highly customizable. The machine can be adjusted to wrap boxes of various sizes and shapes, making it an ideal choice for businesses that need to package a wide range of products. The machine is also equipped with an **adjustable wrapping force**, allowing businesses to customize the wrapping tension to suit their specific needs. Another key feature of the SMARTWRAP B3 is its **ease of use**. The machine is designed to be user-friendly, with a simple interface that allows operators to quickly and easily adjust the machine's settings. The machine is also equipped with **safety features**, including **emergency stop buttons** and safety guards, to ensure that operators can work safely and efficiently.

The SMARTWRAP B3 is also designed to be durable and reliable. The **box wrapping machine is constructed from high-quality materials**, including a **sturdy steel frame** and durable components, ensuring that it can withstand the rigors of daily use. The machine is also designed to require minimal maintenance, reducing the time and costs associated with upkeep. One of the **key advantages of the SMARTWRAP B3 is its ability to save businesses time and money**. By

automating the packaging process, businesses can reduce the time and labor required for packaging, allowing them to focus on other aspects of their operations. The machine is also designed to use minimal film, reducing the costs associated with packaging materials.

Overall, the SMARTWRAP B3 is an excellent choice for businesses that need a reliable and efficient box wrapping machine. With its high-speed operation, customizable settings, and user-friendly interface, this machine is designed to provide businesses with a fast and efficient packaging solution that can help them save time and money. The SMARTWRAP B3 is also designed to be versatile, with a range of features that make it suitable for a wide range of applications. The machine is also equipped with a range of wrapping modes, including spiral wrapping, which allows businesses to customize the wrapping process to suit their specific needs.

Another advantage of the SMARTWRAP B3 is its compact design. The machine is designed to be **space-saving, with a small footprint** that makes it easy to integrate into existing production lines. This compact design also makes the machine easy to move and transport, allowing businesses to use it in multiple locations as needed. The **SMARTWRAP B3 is also designed to be energy-efficient.** The machine is equipped with a range of **energy-saving features**, including a **power-saving mode** that reduces energy consumption when the machine is not in use. This energy-efficient design **helps businesses to reduce their energy costs and minimize their environmental impact.**

The machine also comes with a warranty, ensuring that businesses can rely on it for years to come.

Overall, box wrapping machine SMARTWRAP B3 is an excellent choice for businesses that need a reliable and efficient box wrapping machine. With its high-speed operation, customizable settings, and user-friendly interface, this machine is designed to provide businesses with a fast and efficient packaging solution that can help them save time and money. Its compact design, energy-efficient features, and excellent customer support make it an ideal choice for businesses of all sizes.

### WHAT FILM CAN BE USED WITH BOX WRAPPING MACHINE SMARTWRAP B3

Box wrapping machine SMARTWRAP B3 is designed to use stretch film. The film specifications for this machine are as follows:

- Film Thickness: 14 microns
- Film Width: 500 mm
- Film Roll Diameter: 250 mm
- Film Out Method: Stretch

Given these specifications, you should use stretch film that is 14 microns thick and 500 mm wide, and it should be compatible with the stretch film out method. Make sure to use film that meets these requirements for optimal performance with the SMARTWRAP B3 machine.

### SPECS OF BOX WRAPPING MACHINE SMARTWRAP B3

Parameter	Description
<b>Main Mechanism Parameters</b>	
Model	SMARTWRAP B3
Luggage Wrapping Machine	Yes

<b>Parameter</b>	<b>Description</b>
Turntable	800 mm
Film Thickness	14 microns
Film Width	500 mm
Film Roll Diameter	250 mm
Film Out Method	Stretch
Standard Stretch Ratio	300%
Maximum Wrapping Height	900 mm (other height on request - waiting time ca 10 weeks)
Maximum Load Weight	1000 Kg
Turntable Speed	0-12 RPM (Adjustable)
Up and Down Speed	0-5.5 m/min (Adjustable)
Turntable Size	800 mm (other sizes on request - waiting time ca 10 weeks)
Cut Film	None
Machine Weight	200 kg
Fix Film	Manual
Weighing Integration	On request - waiting time ca 10 weeks
Wrapping Force	Adjustable (20)
<b>Electrical Parameters</b>	
Machine Voltage	220V-240V/50/60Hz Single Phase
Switchboard Power	1.5 Kw
Inverter	X-LINE
Contactator	Siemens
Sensory Switch	Germany SICK
<b>Working Environment Parameters</b>	
Temperature Range	0°C to +40°C
Humidity Range	≤70% (Relative Humidity)
Noise	75 dB
Pneumatic Environment	No

### **VIDEO OF BOX WRAPPING MACHINE SMARTWRAP B3**

### **FLOOR PLAN OF BOX WRAPPING MACHINE SMARTWRAP B3**



### **ADVANTAGES OF THE BOX WRAPPING MACHINE SMARTWRAP B3**

The SMARTWRAP B3 offers several advantages that make it an excellent choice for businesses that

need a reliable and efficient box wrapping machine. Some of the key advantages of the SMARTWRAP B3 include:

1. **High-speed operation:** The machine is equipped with a powerful motor that can wrap boxes at speeds of up to 12 RPM, making it one of the fastest box wrapping machines on the market. This high-speed operation ensures that businesses can package their products quickly and efficiently, reducing the time and labor required for packaging.
2. **Customizable settings:** The machine can be adjusted to wrap boxes of various sizes and shapes, making it an ideal choice for businesses that need to package a wide range of products. The machine is also equipped with an adjustable wrapping force, allowing businesses to customize the wrapping tension to suit their specific needs.
3. **User-friendly interface:** The machine is designed to be user-friendly, with a simple interface that allows operators to quickly and easily adjust the machine's settings. The machine is also equipped with safety features, including emergency stop buttons and safety guards, to ensure that operators can work safely and efficiently.
4. **Durable and reliable:** The machine is constructed from high-quality materials, including a sturdy steel frame and durable components, ensuring that it can withstand the rigors of daily use. The machine is also designed to require minimal maintenance, reducing the time and costs associated with upkeep.
5. **Versatile:** The machine can be used to wrap boxes of various sizes and shapes, making it an ideal choice for businesses that need to package a wide range of products. The machine is also equipped with a range of wrapping modes, including spiral wrapping, which allows businesses to customize the wrapping process to suit their specific needs.
6. **Compact design:** The machine is designed to be space-saving, with a small footprint that makes it easy to integrate into existing production lines. This compact design also makes the machine easy to move and transport, allowing businesses to use it in multiple locations as needed.
7. **Energy-efficient:** The machine is equipped with a range of energy-saving features, including a power-saving mode that reduces energy consumption when the machine is not in use. This energy-efficient design helps businesses to reduce their energy costs and minimize their environmental impact.

### **BENEFIT OF THE BOX WRAPPING MACHINE SMARTWRAP B3**

In addition to the benefits mentioned earlier, the SMARTWRAP B3 offers several other advantages that make it an excellent choice for businesses that need a reliable and efficient box wrapping machine.

One of the key benefits of the SMARTWRAP B3 is its ability to reduce packaging waste. The machine is designed to use minimal film, reducing the amount of packaging material required for each box. This not only helps businesses to save money on packaging materials, but it also reduces the amount of waste generated by the packaging process, making it a more environmentally friendly option.

Another advantage of the SMARTWRAP B3 is its ability to improve product presentation. The machine is designed to wrap boxes tightly and evenly, creating a neat and professional appearance that can help businesses to enhance their brand image. This improved presentation can also help to reduce the risk of damage during shipping, ensuring that products arrive at their destination in good condition.

The SMARTWRAP B3 is also designed to be easy to maintain. The machine is equipped with a range of features that make it easy to clean and service, reducing the time and costs associated with maintenance. The machine is also designed to be durable and reliable, ensuring that it can withstand

the rigors of daily use without requiring frequent repairs or replacements.

Finally, the SMARTWRAP B3 is designed to be cost-effective. The machine is priced competitively, making it an affordable option for businesses of all sizes. Its energy-efficient design and minimal film usage also help to reduce operating costs, making it a cost-effective choice over the long term.

### **HOW TO USE BOX WRAPPING MACHINE SMARTWRAP B3**

To use the SMARTWRAP B3 box wrapping machine, follow these steps:

1. Turn on the machine by turning the main switch clockwise and releasing the emergency stop button if necessary by turning the button clockwise. The power indicator will light up.
2. Install the replacement film according to the instructions in section 5.4 of the manual.
3. Place a package on the turntable as described in section 5.5 of the manual.
4. Fix the trailing end of the wrapping film to the cargo as described in section 5.6 of the manual.
5. Select a packing mode (see Section 5.13) or continue the current packing mode.
6. Start the packaging procedure by following the instructions in section 5.7 of the manual.
7. The machine will complete a completed packaging cycle. When this cycle is complete, the package will stop at the home position.
8. Remove the package from the turntable.
9. Switch off the machine by following the instructions in section 5.8 of the manual.

Note that the above tasks for the operator are performed in accordance with standard work procedures.

### **BUY BOX WRAPPING MACHINE SMARTWRAP B3 OR GET OFFER**

If you're ready to take your packaging to the next level, click the "GET OFFER" button to get an offer for your SMARTWRAP Box Wrapping Machine or buy the package wrapping machine online. With its advanced features and user-friendly design, you'll be able to streamline your packaging process and increase productivity in no time.