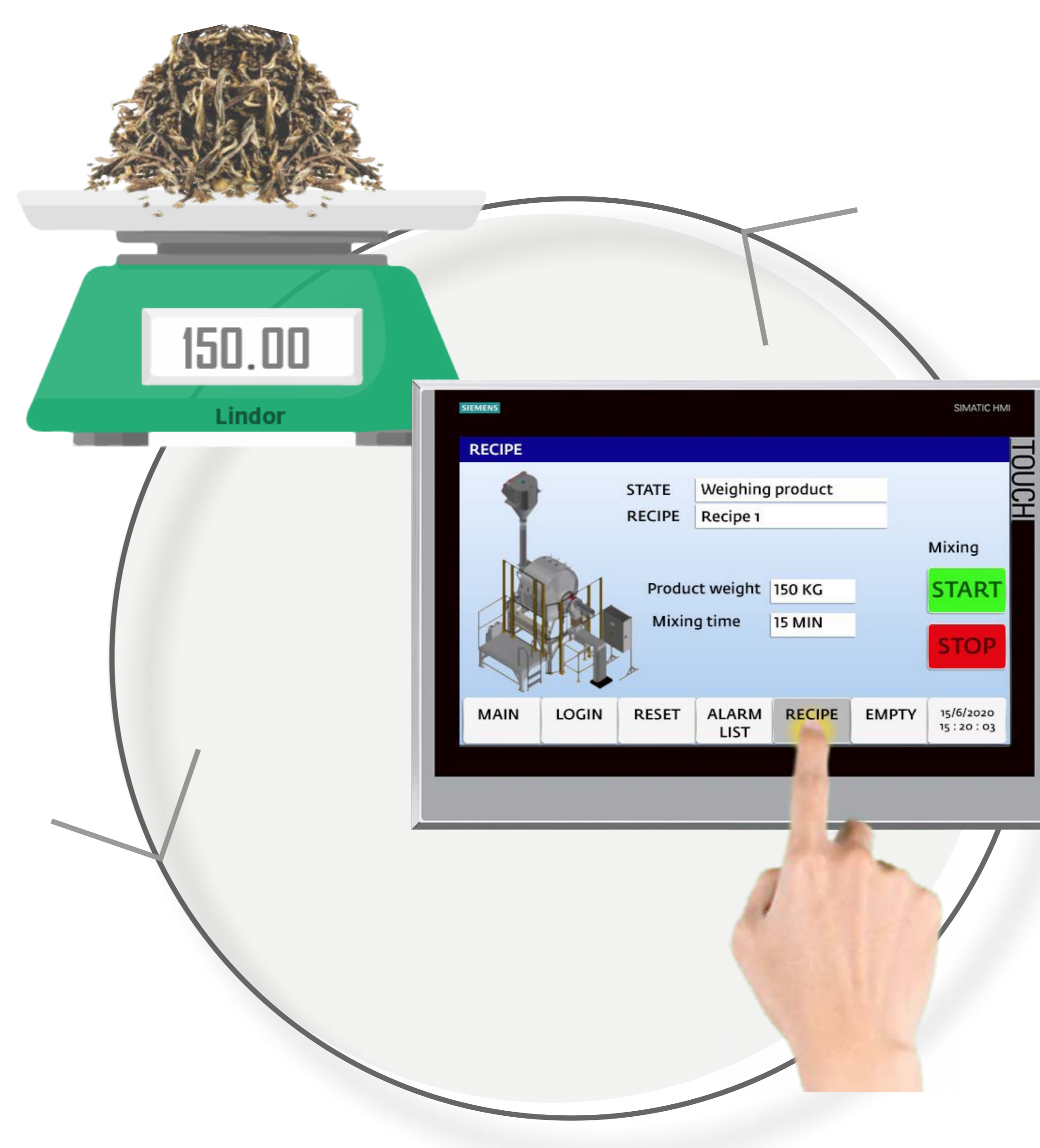


Weighing & dosing of raw materials



Thanks to the installation of load cells in the hopper, the operator ensures that only the correct amount of product ingredients are fed into the mixing drum at any given time.

Ingredients can vary from teas and herbs to flower petals, dried fruits and aroma granules, etc.

The weighing function is easily accessible via the control panel touchscreen supplied with the mixer.

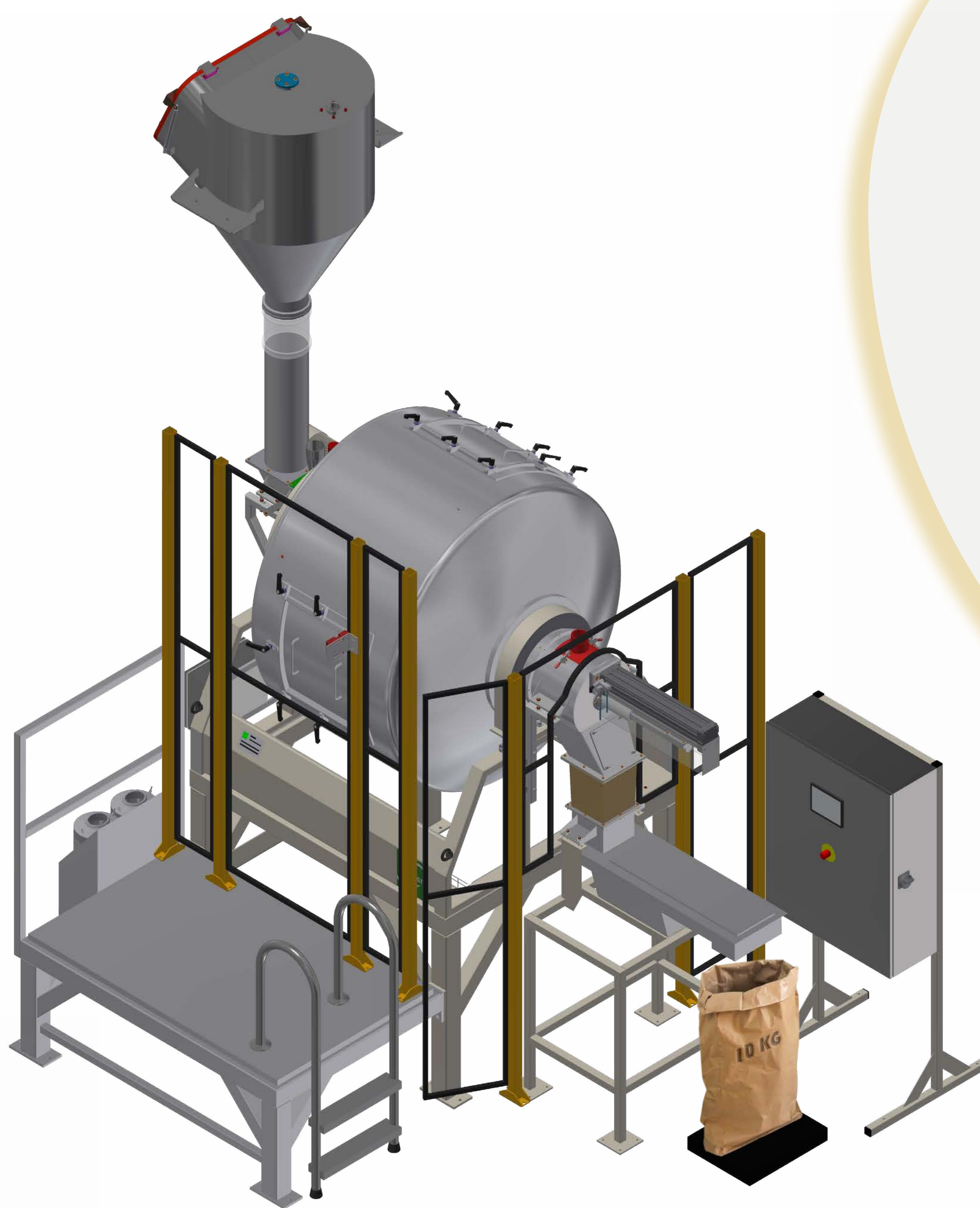
Mixing & aromatising



The Lindor liquid injection aromatises the tea leaves homogeneously.

This technology allows the liquid aroma droplets to carefully coat only the tea leaves. No lump creation, no drying needed.

At the same time, the gentle mixing of the Lindor drum prevents breakage of this rather fragile product.



SELECTED TEA SINCE 1823

The history of Ronnefeldt goes back as far as 1823, when Johan Tobias Ronnefeldt, after having worked for a trading company in Rotterdam, the Netherlands, started his own trading house in Frankfurt, Germany. He focused on trading with China, which introduced him to the tea trade.

Ronnefeldt has since grown into a leading German tea producer supplying premium teas of the highest quality. The Ronnefeldt brand is known by tea lovers, top restaurants and hotels around the world.

The carefully selected tea growing estates, and continuous quality control ensure that attention to detail and passion are smoothly blended into every cup of tea.



Lindor designs and manufactures mixers and complete mixing systems based on the Gentle Touch Mixing Technology.

Lindor began manufacturing mixers and powder processing equipment as far back as the late 1980s. In 1994, Lindor installed the first mixer at Ronnefeldt in Frankfurt, Germany. This makes Ronnefeldt one of Lindor's first tea product customers!

In 1994, Ronnefeldt had just taken over Tee Handelskontor Bremen in Worpswede, and had transferred their entire tea production to that site. Since then they have expanded production and now blend and aromatise their tea using several Lindor tea mixing systems.

Besides tea, Lindor offers complete mixing systems for many other powder products in the food, chemicals, polymers and pharmaceutical sectors.

Semi-automatic sack filling



Watch a video of this step



Lindor offers a semi-automatic sack filling (5 – 25 kg sacks) option.

Other formats from bag-in-box to big-bag are also available.

Metal and other foreign objects can be easily removed by a check-sieve, metal detector or magnet.