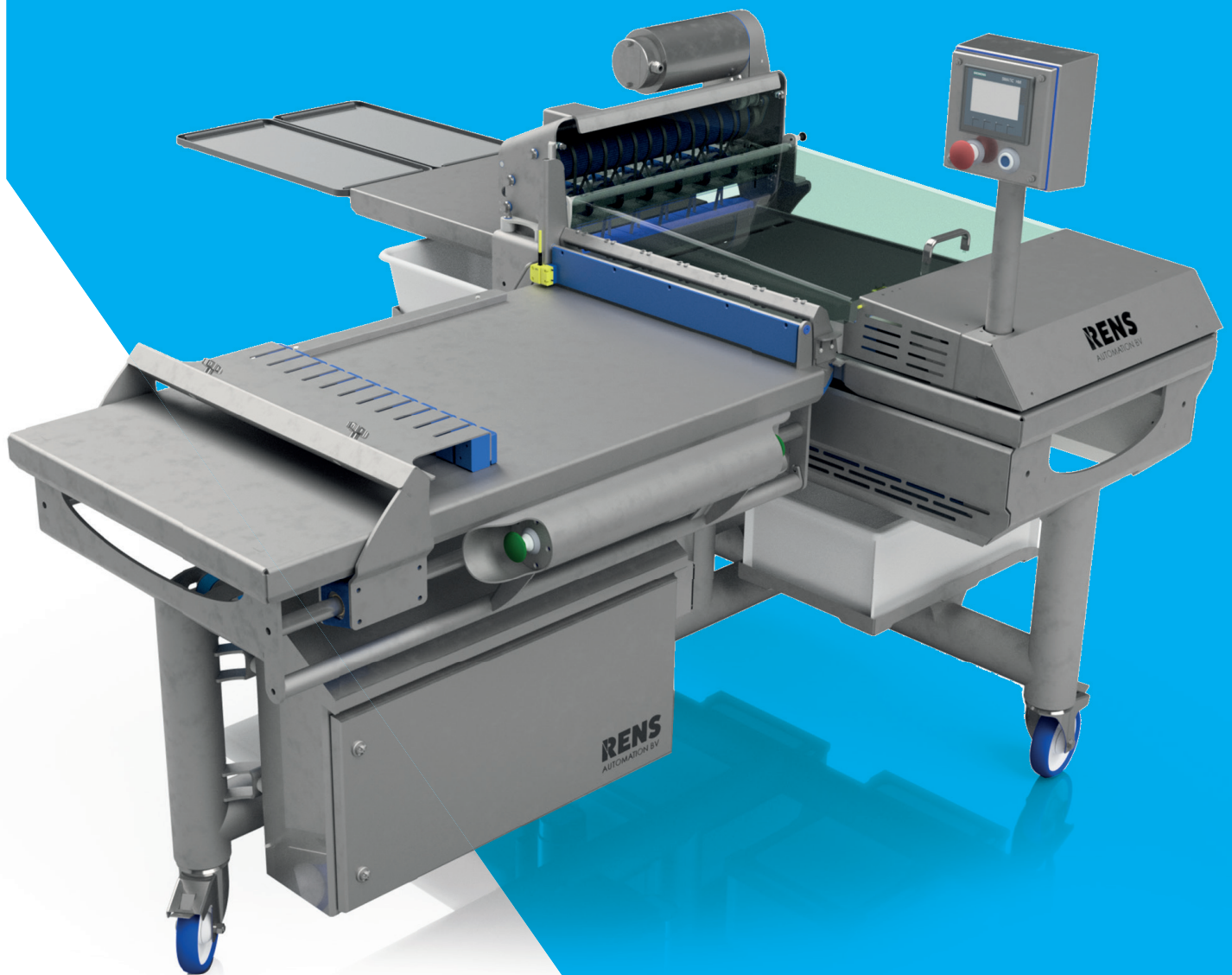
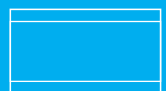


HSC 1-12

Cutting machine for delicate products



RENS
AUTOMATION BV



HSC 1-12

Cutting machine for delicate products

Introduction

Due to its different layers and structures, cutting tompouces and mille-feuilles is a profession in its own right. Especially when working under strict safety guidelines and high quality and speed demands.

In production environments, where many tompouces and mille-feuilles are produced every day, cutting quickly and accurately is one of the most important pillars in the production process. With such types of pastry, it is of paramount importance that the layers of the pastry don't mix. Therefore, it is important that cutting is done as quickly as possible. Rens Automation has the solution for this combined in one machine.

General description

The specially developed cutting technique gives the HSC 1-12 its magical powers. Due to the effective cutting movement, the saw blade glides effortlessly and at full speed through all sorts of delicate plate pastries. Neither ultrasonic cutting nor water cutting machines are able to achieve the same results, since the various pastry layers differ greatly in terms of hardness and structure. The HSC 1-12 makes it possible to cut plate cake into rectangular blocks of all sizes, without the product losing its intended shape.

This cutting machine can also be used in high-capacity lines. Rens Automation helps companies set-up and install the entire production system, including the required pumps, dosing heads (manifolds), and transport systems. This offers the advantage of dealing with only party for the entire project.

Features

- Produces up to 12000 pieces per hour
- Unique cutting movement enables fast production
- Produces cakes from large to very small sizes
- High degree of finish
- Easy to fit in high-capacity line
- Easy to recall repeat recipes via touch screen

Dimensions and power supply

Power:	3 phases 400V 16A
Length:	1950 mm
Width:	2000 mm
Height:	1500 mm
Weight:	575 kg
Air supply:	6 Bar dry air

