

# Automatic Green Tape Blanker



## SC-series

- Automatically blanks single sheets from a roll of green tape
- Suitable for freestanding or tapes on carrier film
- Transfers blanked sheets to a magazine
- Sorts the blanked sheets according to their thickness  
(previously marked on casting machine)
- Custom design

---

Economic tape processing

**The SC-series** blanks green ceramic sheets from a roll of green tape. The sheets are used on our punching, printing and stacking machines, where sheets, instead of roll of green tapes are loaded. Basic operational steps are: 1) A roll of green tape is loaded in a un-winder, 2) The edges of the ceramic tape have been trimmed in the tape caster, 3) The sheet is cut to the desired length, 4) Individual sheets are collected in a magazine, 5) automated sorting of marked sheets or by AOI vision optionally into good and bad bins. An antistatic device prevents electrostatic charge build up.

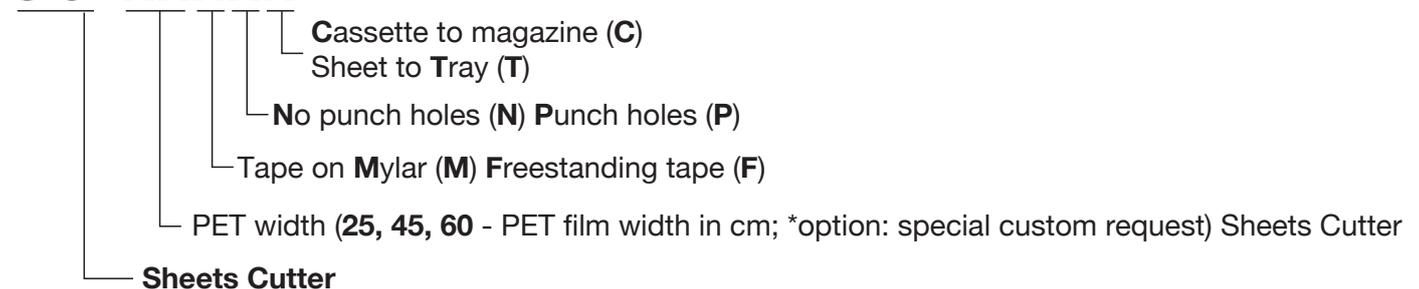
Different machine configurations are possible to meet specific requirements.

### Technical specification:

Output:	Up to 20 cuts/min.
Carrier tape width:	250 mm or 450 mm max. (10 or 14 inch max.) depends of version
Tape width:	250 or 450 mm max. (10 or 14 inch max.)
Cutting length:	can be set typically square
	Two cutting types in length direction possible
Blades and tools	Wear resistant carbide
Roll outside diameter:	350 mm max. (14inch)
Safety:	CE compliant
Available Options**	Cutting Tape edges Registration holes punch Sorting sheets based on thickness deviation (tape has to be previously marked) Optical inspection software - Sorting sheets according to their quality 3 or 6 inch unwinder core

### How to order\*:

**SC-xxxxx**



\*Options and other requirements have to be specified separately

[www.haikutech.com](http://www.haikutech.com)

**HaikuTech**  
Multilayer Ceramics

**Americas**  
HaikuTech Inc.  
11025 NW 29th Street,  
Doral, FL 33172, USA  
T: +1 (305) 463-9304  
F: +1 (305) 463-8751

**Europe**  
HaikuTech Europe B.V.  
Sporweglaan 16  
6221 BS Maastricht  
The Netherlands  
T: +31 (43) 457-8080  
F: +31 (43) 457-8053

Email: [sales@haikutech.com](mailto:sales@haikutech.com)