



CHOSEN BY LEADING
COMPONENT MANUFACTURERS
WORLDWIDE

AUTOMATIC GREEN TAPE BLANKER

SC - series



- Automatically blanks single sheets from a roll of green tape
- Suitable for freestanding or tapes on carrier film
- Trims edges
- Transfers the blanked sheets to a magazine
- Sorts the blanked sheets according to their thickness (previously marked on casting machine)
- Custom design
- AOI pinhole, cracks detection; output size control; weighing
- Barcode registration
- Automatic magazine exchange

ECONOMIC TAPE PROCESSING

BASIC CONFIGURATION:

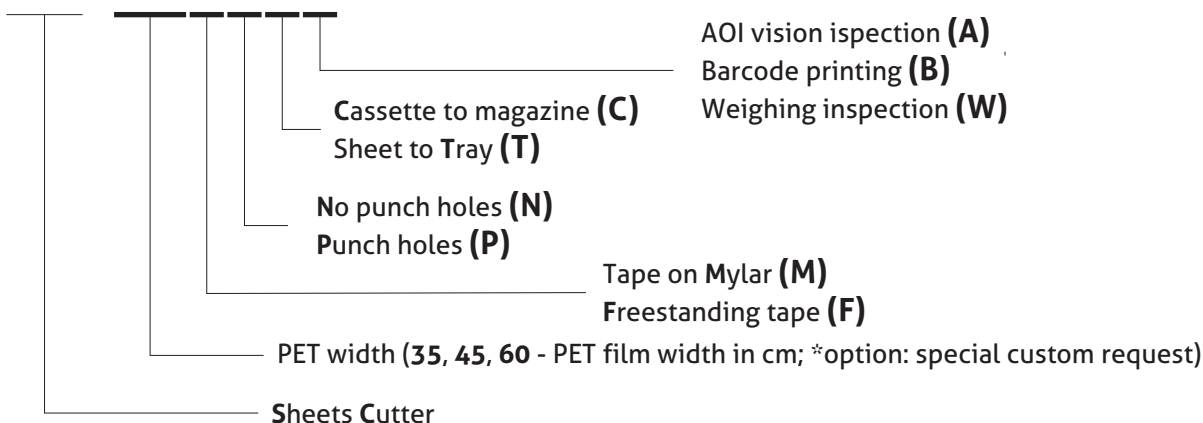
The SC-series blanker blanks green ceramic sheets from a roll of green tape. The sheets are used on our punching, printing and stacking machines, where sheets, instead of roll of green tapes are loaded. Basic operational steps are: 1) A roll of green tape is loaded in a un-winder, 2) The left and right edges of the ceramic tape are cut to the desired width, 3) Registration holes are (optionally) punched on the sheet's edges, 4) The sheet is cut to the desired length, and, 5) Individual sheets are collected in a magazine. 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 (max)	350, 450, 600 mm max. depends of version
Cutting width	160, 250 mm or 350 mm max. (10 or 14 inch max.)
Cutting length	Adjustable 150-350 mm (10 or 14 inch max.) Two cutting types in length direction possible Lateral cutting -only ceramic is cut to desired width
Blades and tools material	Blade, punch, die made of carbide
Roll outside diameter	350 mm max. (14inch)
Safety	CE compliant
Available Options**	Edge trimming 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 un-winder core

How to order: *

SC-XXXXXX



** Options and other requirements have to be specified separately.



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