

# ST-USCM

## ULTRASONIC CUTTING MACHINE (FABRIC SELVEDGE OR STRIPE CUTTING)

ST-USCM is used for a wide range of fabrics, especially polyester, viscose etc. This machine can be used to cut selvedge or cut stripes.

### Options:



Linear Fabric End Cutter



### Features:

- 1). End of Fabric Roll Stop Sensor- Allow for next roll joining, continuously from one piece of fabric to next.
- 2). Accurate Length Counting(Y/M)- Counting error  $\leq 0.1\text{m/km}$ .
- 3). Consistent Roll Output- Roll hardness adjustable.
- 4). Perfect Edge Alignment & Accurate Selvedge Cutting- Special device to make the cutting error  $\pm 5\text{mm}$ .
- 5). Waste collection after cutting.
- 6). Available for different Fabric Input and Output Presentation, like plait to roll, roll to roll etc.- Synchronize with other production operations.
- 7). Full Width Fabric Inspection. (option)

## SUNTECH TEXTILE MACHINERY



### Technical Specifications:

Model:	ST-USCM-180
Speed:	0 - 30m/min
Fabric Width:	1.8 - 4.0 meters
Standard Roll Diameter:	500mm
Dimension(LXWXH):	2786X2620X2820mm(for model ST-USCM-180 only)
Weight:	700kgs(for model ST-USCM-180 only)
Electric Specs:	3Phase-380V, 50HZ(can be adjusted to suit for different countries)
Remark:	Variable working width is possible and can be tailor-made to your requirements of processing needs.

WITHOUT INSPECTION FUNCTION

