

704-734-5100

MaxLoft Fiber Blending and Opening

Card Clothing & Services, Inc. (CCS) manufactures a complete line of Blending and Opening equipment; this includes the *MaxLoft* bale feeds, multiple hopper blending, weight control, coarse openers, reserve bins, fine openers and related electrical control systems. Options include AC inverter lift apron drives, independent direct drives, bale tilting devices, lift aprons, lift apron magnets, metal extraction, spark detection, humidification and all the latest safety devices.





The CCS *MaxLoft* weight control system is a PLC based touch screen system that is manufactured with UL/CE compliant off the shelf components such as Siemens, Allen-Bradley and others. The *MaxLoft* system includes recipe management, active weigh control, trending, reporting, help screens, remote support and multilingual text.



CCS *MaxLoft* high speed openers are manufactured in many different styles; the standard openers are horizontally or vertically fed. The openers can be configured with metallic wire wound cylinders, fully lagged cylinders and claw tooth cylinders depending on the application. CCS *MaxLoft* Blending and Opening systems are capable of producing as much as 1,500 to 2,500 kilos per hour depending on the fiber type, denier, staple length and blend percentages.

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