



ADVANCED FLATS SORTING MACHINE



AFSM – Advanced Flats Sorting Machine

The USPS AFSM 100 system is a world-class high-speed high-speed flats (magazines, manila envelopes etc) sorting machine. The AFSM is capable of processing up to 21,000 pieces of mail per hour with state of the art OCR (Optical Character Recognition) technology. Mechanical installation tolerances range to within 40 thousandths of an inch. Electrical installation includes input/power distribution and control/communication wiring. Following installation is mechanical, electrical and electronic adjustments are made after installation, followed by start-up and debug troubleshooting. A two-week acceptance test support completes the installation cycle. Over TSC has performed over 500 AFSM installations, have been performed with a total contract value of over \$22 million to date.

