The 8010 High School Aluminum Discus Cage, consists of six, 14 foot tall, rolled aluminum net poles with ground sleeves, a vinyl coated net support cable to reduce net sag, and a weather treated nylon net. Hinged net arms, at ground level, hold the net in place at the front of the cage. The poles are 2 7/8" OD, 0.203 wall, 6063-T6 aluminum tube. Each pole stands in a 30" deep ground sleeve. The net is 180 lb. test nylon which has been weather treated for extended service life. The cage is laid out for the 34.92 degree throwing sector and follows the basic cage mouth dimensions as illustrated in the NFHS Rule Book, Appendix A.