

WITHSTAND THE PRESSURE

80% LESS DEFLECTION THAN ALUMINUM COMPETITOR

1/2" LESS DEFLECTION PER POLE THAN CARBON COMPETITOR

STRENGTH IN NUMBERS

Sports Imports consistently tests the quality and performance of each pole through a third-party accredited engineering institution. Two data sets apply to volleyball consumers: deflection and break point. As volleyball experts and leaders in the industry, we seek to optimize the least amount of deflection with the most strength within our poles.

The all-carbon SI-1 volleyball pole continues to deliver the best deflection and strength results, making it the industry's #1 performing pole. The SI-1 maintained a linear response to near ultimate failure of 1,489lbs of load. At 300lbs of tension the SI-1 has less than 80% deflection compared to our competitors' aluminum poles and 14% or 1" excess deflection with full court set-up compared to our competitors' carbon poles. The test results prove the Sports Imports' carbon pole is unmatched in strength and durability.

Volleyball Pole Deflection

