



WIND DIRECTION & SPEED

US Patent 5,701,840


WIND TRACKER POSITION RELATIVE TO APPROXIMATE WIND SPEEDS

 8 to 12 miles per hour

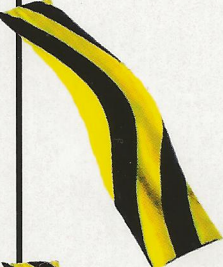
Flag is at right angle to the pole and falls slightly into new wind direction.

 5.5 to 7.5 miles per hour


Flag is almost at right angle to the pole and falls slightly before rising again. Variable winds will cause flag to twist or dance while compensation for direction and speed.

 3.5 to 5 miles per hour


Entire body of flag moves away from the pole with a rising and falling action but does not descend back to a vertical position along side of the pole. Wind speed is sufficient to keep flag aloft.

 2 to 3 miles per hour

Entire body of flag moves away from the pole with a rising and falling action and descends back to a vertical position as the lift from the wind is lessened by flag fabric shearing left and right.

 1 to 1.5 miles per hour

Very slight lower body movement of the flag away from the pole a short distance.

01 to .09 miles per hour

Lower body of flag lifts away from the pole a few feet.

Wind Tracker Windsock System by
American Flag & Banner Company

Toll Free: **800-707-3524**
www.winddirection.com