

Feature Comparison Sheet

Windspill Banner Mounting Hardware

2008

Features	Deluxe Adjustable*	Deluxe Fixed	Junior Adjustable*	Junior Fixed
Heat-treated, Cast Aluminum Construction	yes	yes	yes	yes
13/16" Unidirectional Fiberglass Arm	yes	yes	yes	yes
Fiberglass Rod epoxied to Arm casting to prevent wear and ultimate failure of the rod	yes	yes	yes	yes
Available to fit 18", 24", 30" and 36" wide banners	yes	yes	yes	yes
Canted Arm to keep banners taut	yes	yes	yes	yes
Arm unit able to flex in high winds and "spill" some of the wind force without permanent distortion	yes	yes	yes	yes
Able to reduce wind loading on poles by up to 25%	yes	yes	yes	yes
Arm is adjustable without restrapping	yes - 3" total	no	yes - 2" total	no
How many Quick-Release straps can the Arm use?	n/a	two	n/a	three
Method of attachment	Bolts to permanent base unit* with two 3/8" x 3/4" bolts	Quick-release strapping	Bolts to permanent base unit* with two 3/8" x 1" bolts	Quick-release strapping
Self-lock bolts pass <i>through</i> the adjustment slots in the Arm Unit and thread into the Base Unit	yes	n/a	yes	n/a
If the 3/8" bolts loosen, will the Arm Unit separate from the Base Unit? SAFETY	no	n/a	no	n/a
Does the hardware require hitch pins or other corrective safety devices? SAFETY	no	no	no	no
Max. recommend banner size - normal conditions	24 sq. ft.(36"x96")	20 sq. ft.(30"x96")	17.5 sq. ft.(30"x84")	15.0 sq. ft.(30"x72")
Can withstand up to 75 mph winds	yes	yes	yes	yes
Banner tie-down holes on the arm unit?	yes	yes	yes	yes
Fits pole sizes	3.5" Diam. and up	3.5" Diam. and up	1 1/2 " Diam. and up	1 1/2" Diam and up
Fits pole shapes:				
Round	yes	yes	yes	yes
Square	yes	yes	yes	yes
Octagonal	some	some	most	all
Fluted	yes	yes	yes	yes
Can be Lag-Bolted to a wood pole or a wall?	yes	yes	yes	yes
Will the Base Unit mount either end up?	yes	n/a	yes	n/a
Weight of the Base Unit - Strength	1.25 lb.	n/a	.75 lb.	n/a
Weight of the Arm Unit - Strength	2.0 lb.	2.0 lb.	1.75 lb.	1.75 lb.
Contact area of Arm unit on Base Unit - Strength	11.25 sq. in.	n/a	9.0 sq. in.	n/a
Five Year Warranty?	yes	yes	yes	yes
<i>* For a permanent, trouble-free installation, it is recommended that the Base Unit (adjustable hardware only) be strapped to the pole with a double wrap of 3/4"wide X .030 thick type 201 stainless steel banding and buckles.</i>				
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