

# VOLLEYBALL

**MODEL #AGP-25**

2-7/8" O.D. GALVANIZED COMPETITION POST (125 lbs)

**MODEL #AGP- 25C**

2-7/8" O.D. GALVANIZED COMPETITION CENTER POST (63 lbs)

**GENERAL:** Volleyball posts are available with fixed eyes, net tightener, and side pulley - depending on model selected. All models consist of a pair of posts, except center posts which are designed for side-by-side courts, & include only one post. All posts are equipped w/ fittings for proper net attachment.

**NOTE:** See page 3 & 4 for included accessories.

**MATERIAL:** All materials are selected for strength, durability and the ability to withstand years of exposure.

**POSTS:** A 2-7/8" O.D. heavy-duty galvanized steel post. All posts are fabricated from galvanized steel pipe. Overall length of all posts is 10'-6".

**ROPE CLAMPS:** A heavy-duty self-securing clamp, die-cast from rustproof "zamak" metal. Designed to take rope sizes 1/8" to 3/8". Designed to take stress off of rope, as it has a smooth grooved track for the rope.

**NOTE:** For use on nets with rope suspension.

**NET TIGHTENER W/ REMOVABLE HANDLE:** Permits easy and accurate tensioning of the net. Designed for use on nets with cable or rope suspension. Aluminum cast with a removable handle to lock in place. Pull pin and remove handle.

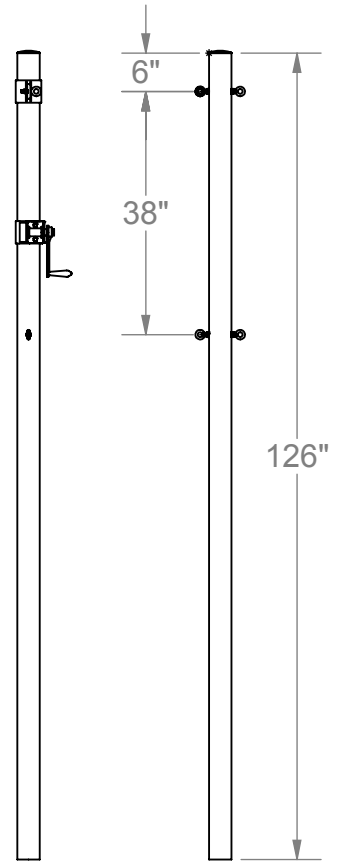
**SIDE PULLEY:** All welded construction of heavy gauge steel galvanized or powder coated. A 2-1/2" Dia. pulley on a 3/8" diameter shaft guides the net cable or rope to the tightener.

**FIXED EYES:** 3/8" diameter zinc-plated steel eyebolts for all models. Heavy steel eyebolts for center post double eyes. These fixed eyes are welded on square post models.

**EYE NUT:** 3/8" eye nuts have internal threads and are used for extending eyebolt for double sided eyes on center posts. Zinc finish.

**FINISH:** All welds are ground smooth and either treated with cold galvanized compound or prepared for powder coat depending on finish selected.

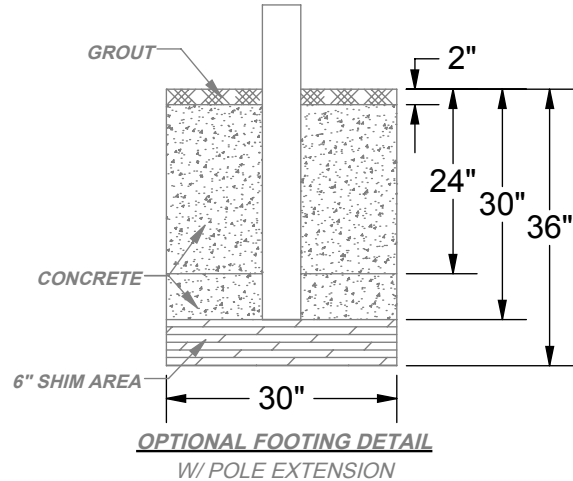
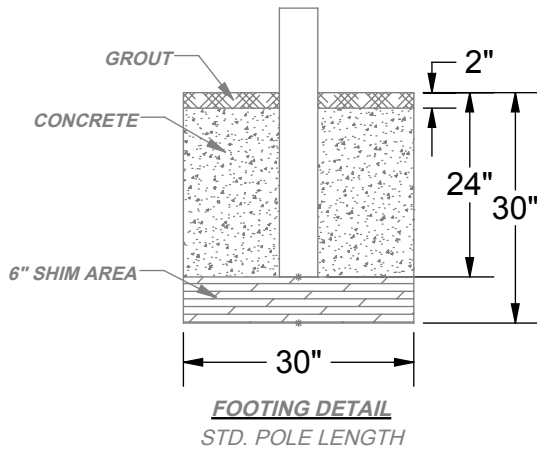
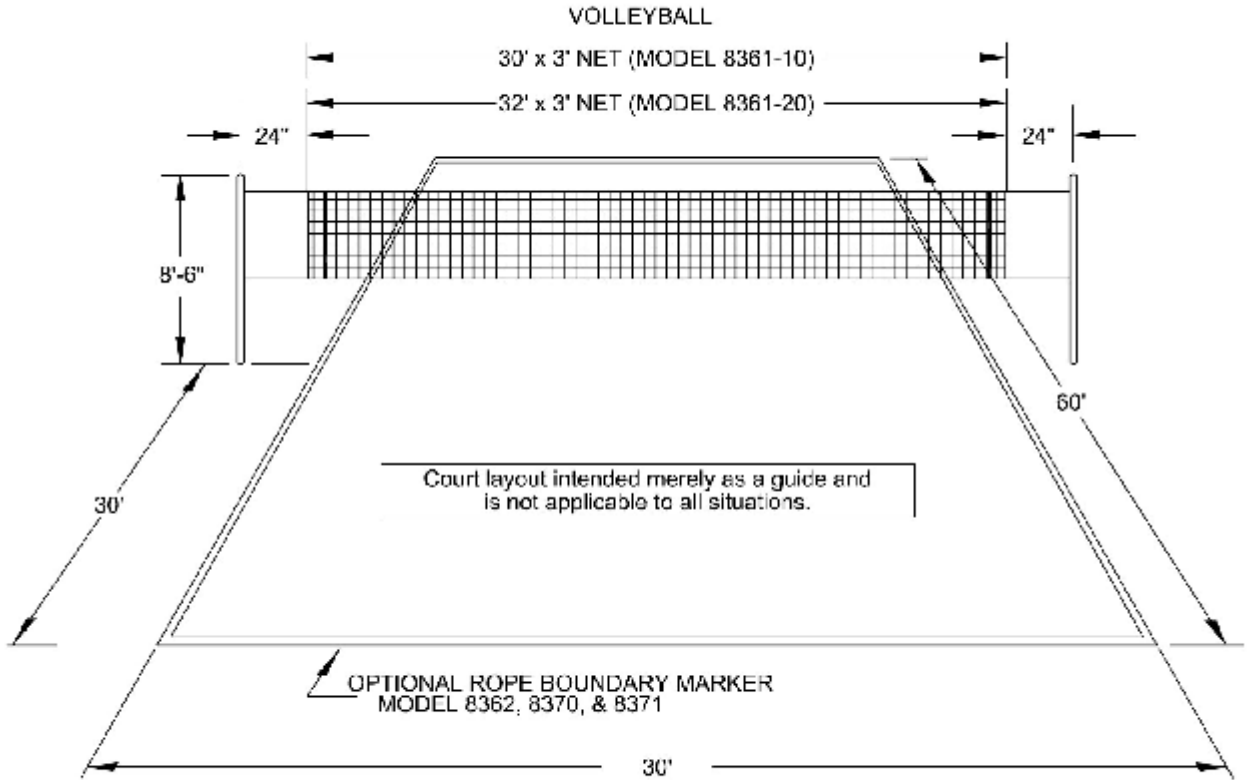
**WARRANTY PERIOD:** 10 years



Date:	4/20/15
Rev:	4/28/20
Drawn:	DH
Sheet:	1 of 4

<b>SPECIFICATION/INSTALLATION INSTRUCTIONS</b>
COMPETITION VOLLEYBALL POST W/ NET TIGHTENER, SIDE PULLEY & ROPE CLAMP
MODEL NO.
<b>AGP-25, AGP-25C</b>

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Formula to calculate total depth of footing:  
 $24'' (\text{Std}) + X (\text{Extension}) + 6'' = D (\text{Depth})$

**NOTE:** For Sand installation, add depth of sand to total.



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## SPECIFICATION/INSTALLATION INSTRUCTIONS

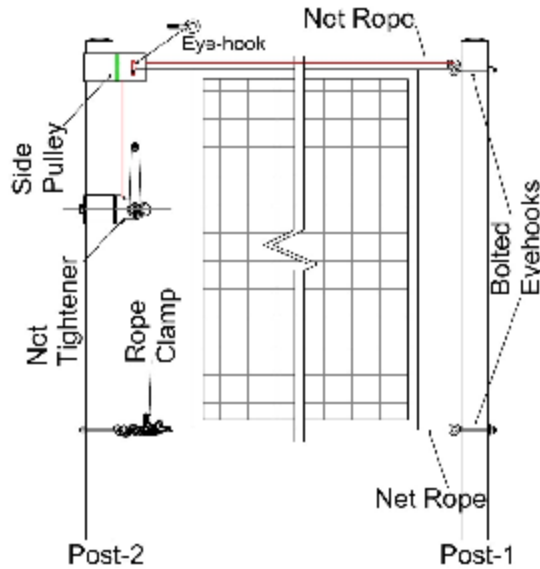
COMPETITION VOLLEYBALL POST W/ NET  
 TIGHTENER, SIDE PULLEY & ROPE CLAMP

MODEL NO.

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# VOLLEYBALL

For Model AGP-25

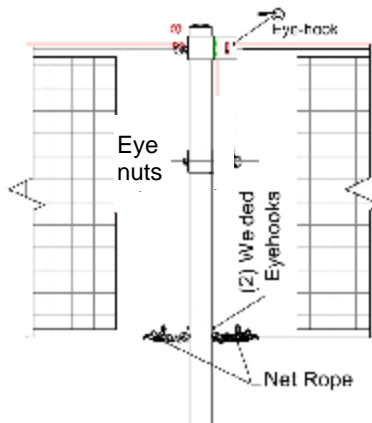


*Net Tightener Collar*



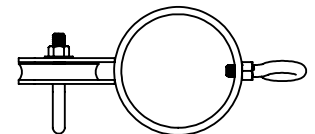
*Pulley Collar*

NETS: Model 8361-10 & -20 have Top Cable/Bottom Rope  
 Model 8362-10 & -20 have Top Rope/Bottom Rope

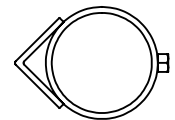


For Model AGP-25C

*Pulley Collar  
(Top View)*



*Net Tightener Collar  
(Top View)*



**NOTE:** Tighten Nets and secure excess net rope out of players reach.



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**SPECIFICATION/INSTALLATION INSTRUCTIONS**

COMPETITION VOLLEYBALL POST W/ NET TIGHTENER, SIDE PULLEY & ROPE CLAMP

MODEL NO.

**AGP-25, AGP-25C**

# VOLLEYBALL

## INSTALLATION INSTRUCTIONS:

1. Dig holes per footing detail.
2. Install eyebolts. Models with -00 will have four eyebolts and rope clamps. Models with -21 have a net tightener & a side pulley collar. Secure collars in place with a hex wrench. Tighten set screw slightly to hold.
3. Set the posts in the holes & shim from below so that the top of the posts are 8'-6" from finished grade. Plumb & brace. Pour concrete to within 2" of finish grade. Allow concrete to set 3 days. Cover footings with soil or turf. Remove bracing.
4. Secure side pulley on Models-21 so the pulley is 4" from top of pipe & in line w/ eye bolt on other side. Use set screw to secure.
5. Tighten all nuts securely. Any excess threads on eyebolts should be cut & peened smooth.
6. If ordering an optional center post follow steps 1, 2, & 3.
7. When attaching nets, the "through" rope or cable on the top of all the nets allows the netting to slide back & forth. Note: Use net tie-offs on top & bottom of nets to center net & pull tight.

**NOTE: Footing sizes are based on average soil conditions. Loose and/or sandy soil is not average & footing sizes must be increased accordingly to meet local soil conditions.**

Packing Slip	Qty
<b>LA-AGP-25</b>	
2-7/8" O.D. 10'6" Post	2
<b>LA-AGP-25C</b>	
2-7/8" O.D. 10'6" Post	1

LA-AGP-25	Qty
Net Tightener Handle	1
2-7/8" Net Tightener Collar	1
5/16 x 3/4" Hex Bolt for Above	2
5/16" Flat Washer for Above	2
2-7/8" Side Pulley Collar	1
2-1/2" Cast Pulley	1
3/8" x 1-1/2" Eye Bolt	1
3/8" Nylock Nut for Side Pulley	1
3/8" x 5/8" Set Screw	2
3/8" x 3-1/2" Eye Bolt	3
3/8" Nylock Nut	4
Rope Clamp with S-Hook	1
5/16" x 2-1/2" S-Hook	1

LA-AGP-25C	Qty
Net Tightener Handle	1
2-7/8" Net Tightener Collar	1
5/16 x 3/4" Hex Bolt for Above	2
5/16" Flat Washer for Above	2
2-7/8" Side Pulley Collar	1
2-1/2" Cast Pulley	1
3/8" x 2" Eye Bolt	1
3/8" Nylock Nut for Side Pulley	1
3/8" x 5/8" Set Screw for Collar	1
Rope Clamp - Net Tightener	1
3/8 x 1" Eye Bolts	1
3/8"-16 x 3-1/2" Eye Bolt	1
5/16" x 2-1/2" S-Hook	1
3/8" Eye Nut	1



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