

# **PRACTICE SOCCER GOALS**

8' H x 24' W

**LA-FGS-24-2** HEAVY-DUTY STEEL PRACTICE GOALS - 8'H x 24'W (650 LBS)

## **SPECIFICATIONS:**

NCAA soccer goal which provides a 8'H x 24'W front inside opening.

Crossbar and Uprights - a single length of 4" x 4" x 11ga square steel or aluminum tubing, powder coated white. Uprights are 4" x 4" square tube. Crossbar is bolted to uprights.

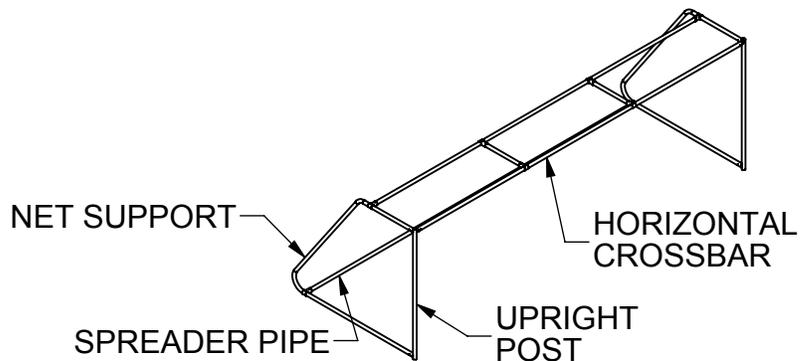
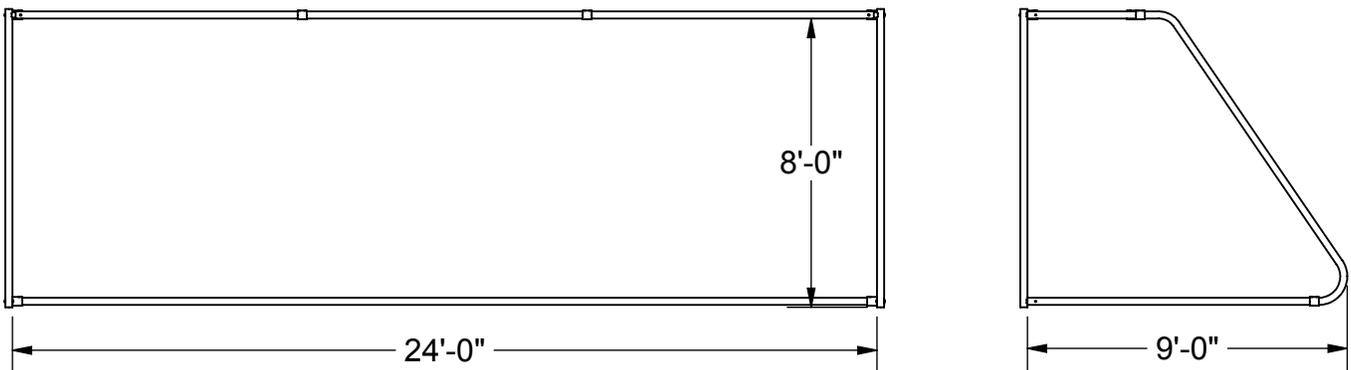
Net supports - 2-3/8" O.D. galvanized steel, sleeved to the uprights and crossbar and secured with 3/8" dia. bolts.

All hardware is zinc-plated for long, rust free service. NOTE: Net supports are not powder coated.

Optional anchor sleeves - Made from 3-1/2" O.D. galvanized steel with a welded rod insert for J-bolt installation

Optional J-bolt - J-bolt with nut and washer for securing net supports to ground.

Warranty period: 10 years



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**INSTALLATION:**

1. Lay one left end upright post and one right end post on the ground approximately 24' apart with the welded 1-7/8" O.D. sleeves for the net supports facing up. NOTE: There are two welded sleeves for the net supports on each upright post. The other welded sleeve is for the crossbar. The crossbar sleeves will face each other when installing.
2. Assemble the crossbar to the uprights with 1/2" x 3" hex bolts. Note: The welded sleeves for the net supports will now be facing up.
3. Sleeve two 5-1/4" T-fittings onto a 2-3/8" O.D. x 23'-11 1/2" pipe. Note: These T-fittings will be used later. Attach with a 1/2" x 3-1/2" hex bolt.
4. Stand the net supports up with the longer bent end on the ground.
5. Sleeve the 2-3/8" O.D. pipe with the 5-1/4" T-fittings over the net supports on the top leg until the T-fittings are almost to the bend. Install 3/8" x 3/8" set screws to hold in place.
6. Sleeve two 5-1/4" T-fittings on each end of another 2-3/8" O.D. x 23'-11 1/2" pipe. Use 1/2" x 3-1/2" hex bolts to attach.
7. Sleeve the 2-3/8" O.D. pipe with the 5-1/4" T-fittings on the bottom leg of the net supports and install set screws to hold in place. Note: Again push almost to the bend in the net support.
8. Tip the net supports and sleeve them over the 1-7/8" O.D. sleeves on the support posts. Install with 1/2" x 3" hex bolts.
9. Align the horizontal top pipe braces on the crossbar with the 5-1/4" T-fittings on the top spreader pipe and sleeve in until fully seated. Use set screws to hold in place.
10. Install set screws into all the T-fittings and tighten to hold.
11. Rotate the goal into upright position. Plumb frame and tighten all hardware and set screws. Cut and peen any excess threads.
12. Carefully move goal into desired field position. Note: The goal can tip if not properly anchored.
13. Repeat above steps for assembly of other goal.

**Anchoring System (Optional)**

Net supports are drilled for anchoring system (not included) if permanent or temporary anchoring is desired. Position goals in their proper location on the field. Mark footing locations and move goals aside. Dig holes per detail. Position the goals so the holes in the net supports are over the footings. Install sleeves and J-bolt as shown allowing top of sleeve to be 1" below sub-grade. Pour concrete up to top of sleeve and trowel smooth. Allow to set for 3 days before completion. After concrete has set, tighten nuts on the J-bolts. Replace turf to cover exposed tops of footings. Remove J-bolts and install neoprene caps with allen wrench when goals are not in use.

NOTE: Footing sizes are based on average soil conditions. Loose and/or sandy soil is not average and footing sizes must be increased according to local soil conditions. See local building codes.

**MATERIAL LIST PORTABLE**

**QTY**

Support Posts - (2 Right and 2 Left)	4
Crossbar with Welded Sleeves	2
1/2" x 3-1/2" Hex Bolts	16
Net Supports	4
1/2" x 3" Hex Bolt	16
Top and Bottom Spreader Pipe	4
1/2" Lock Nut	32
Top Brace Pipe	4
3/8" x 3/8" Set Screws	32
5-1/4" T-Fittings	16



**WARNING: CONSUMER PRODUCT SAFETY WARNING**  
Movable soccer goals can tip over and cause serious injury or death to children who climb on them or hang from the crossbar.



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Practice Soccer Goal

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**LA-FGS-24-2**



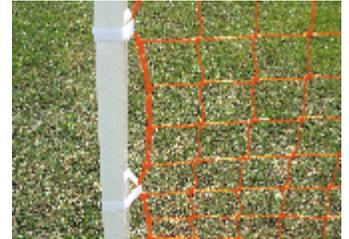
Model VNS-25  
Ties



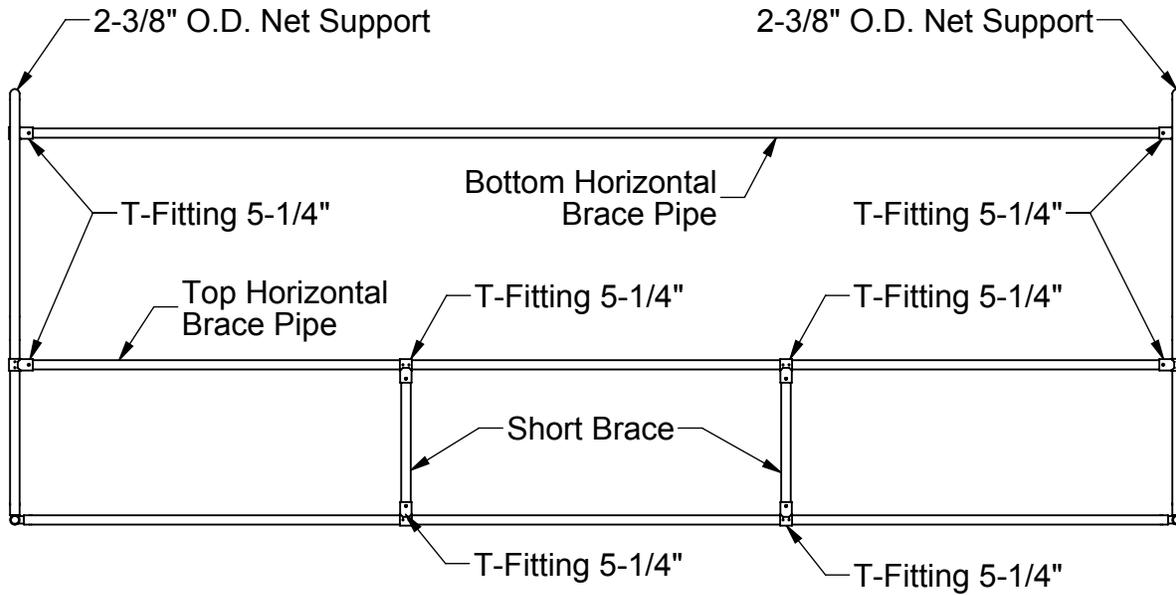
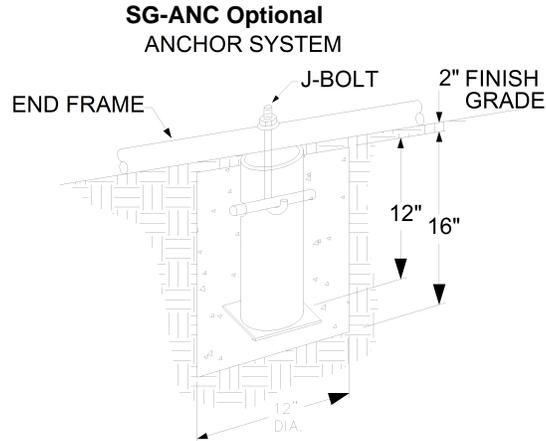
Model HCA  
Auger



Model NS-20  
Stakes



Orange Net



PLAN VIEW



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