

**porter**  
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# BASKETBALL SPECIFICATION SHEET

7/23/2015

**NOTE - SEE INDIVIDUAL DRAWINGS FOR  
BACKBOARD, GOAL AND PADDING  
SPECIFICATIONS**

BOARD \ GOAL	00235000	00202H00	00251H00	236H00
267A	120	130	140	150
234	220	230	240	250
234A	320	330	340	350

5<sup>9</sup>/<sub>16</sub>" DIA. SUPPORT POLE  
STRAIGHT POLE STYLE

Upright can be provided in Porter's standard powder-coat colors. Refer to Porter's power-coat color chart.

EXAMPLE: No. 00166320 - INCLUDES 234A ALUMINUM BACKBOARD AND 00235000 SUPER GOAL

The Porter logo, featuring the word "porter" in a stylized, outlined font. The letters are thick and blocky, with a modern, sans-serif feel. The 'P' and 'R' have a distinctive shape, and the 'e' is also stylized. A registered trademark symbol (®) is located at the top right of the 'R'.

PROJECT NUMBER

PROJECT NAME

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# 166 VERTICAL OUTDOOR BACKSTOP

6'-0" EXTENDED OUTDOOR SYSTEMS  
FOR FAN BACKBOARDS

## SPECIFICATIONS

### PORTER No. 00166XX0 – 6' EXTENDED VERTICAL POST BACKSTOP

Upright support shall be 5-9/16" (14.13cm) O.D. heavy-wall galvanized steel pipe capped at top end. Welded anchor lugs shall be provided on lower end for securing into a concrete footing.

Backboard shall be supported 6'-0" (1.83m) in front of upright support by means of special horizontal support assemblies for ease of installing goal height at any location between 8'-0" (2.44m) and 10'-0" (3.05m).

Lower horizontal support assembly shall be fabricated from 3-1/2" O.D. (8.89cm) O.D. heavy-wall tubing equipped with a special steel, die formed fitting for attachment to the upright support. Lower horizontal support assembly shall extend to a mounting plate directly behind the goal mounting holes to transfer all goal impact loading directly to the rear support structure to eliminate stress on the backboard. Lower horizontal support assembly shall be supported directly behind the goal mounting plate by means of a diagonally mounted heavy-wall 1-7/8" (4.76cm) O.D. steel tube extending to the upper end of the upright support.

All metal parts shall be furnished in a galvanized or zinc Flo-Coat finish.

XX designates backboard and goal required – see chart on opposite side of this sheet for selection – specify. For specifications of backboards or goals, see specific page in backboard/goal section.

Backstop can be used with optional No. 00275000 Outdoor Ground Sleeve, if periodic removal is required. Change last digit of backstop part number from 0 to 1 if backstop is to be used with No. 00275000 Outdoor Ground Sleeve. Example: 00166121.

Upright, extension arm and brace tubes can be provided in Porter's standard powder-coat colors. Refer to Porter's powder-coat color chart.

#### OPTIONAL ITEMS TO SPECIFY

See Page No. R-187 for specifications on Porter No. 001870XX Upright Padding (Each).