

Gymnasium & Health Equipment Ltd.

BB-11

Swing Up Basketball Unit

WALL BRACKETS AND FRAME

- The wall brackets are constructed of 3/8" (10 mm) thick steel plate 6" x 30" (152 mm X 762 mm) in length, with (3) three holes provided for mounting. Offset extensions welded to these wall brackets, allow for the unit to swing upwards and out of the way. The framework of the BB-11 is constructed of 1/8" (3 mm) wall, 2" square E.R.W. (Electric Resistance Welded) HSS tubing. Either steel front board holders or a height adjustable BB-3 frame (**optional at extra cost**) can accommodate this unit. A (BB-3) height adjustable frame will supply a goal height of between (10'-0") and (8'-0") (3048mm to 2438mm). A swivel pulley assembly along with aircraft cable is mounted above the wall brackets for added safety and support. The aircraft cable is 1/4" \varnothing (6.35mm), ASTM-475 STD. 7 strands / 19 wires galvanized, with a breaking strength of 7000 lbs. Either a manual (TW-700) or electric winch (TW-2000) will accommodate the operation for raising and lowering of this unit. A posiloc safety belt (BB-49) can be added for additional safety as an option. ASTM-G40.17 GRADE 50, or A-500 TYPE B material shall be used for wall brackets, frame, and extensions. All hardware is of Grade #5 quality.

SUPPORT

- The backstop shall be support by (3) three through wall anchors; 18" (457 mm) in length or (3) three Hilt HY-20 epoxy anchors on each wall bracket, and installed to Hilti specifications using Hilti anchors.

GOAL

- The goal shall be directly mounted through the bank and onto steel board holders. This eliminates any strain on the bank should a player hang on the front of a mounted goal.

OPERATION

- This is a main or side court type basketball unit. A crank handle is supplied in order to raise and lower the height adjustable (BB-3) frame. **The minimum and maximum extension measured from face of wall to face of backboard is 36" (914 mm) and 120" (3048 mm) respectfully.**

FINISH

- All metal parts shall be painted with one (1) coat of black or white semi-gloss rust-inhibitive enamel. Custom colors are available upon request.

WARRANTY

- There is a limited Warranty of two (2) years on all basketball equipment.

OPTIONS

Height Adjustable Frame

- BB-3

Boards

- Steel Fan-Shaped BB-22
- Aluminum Fan-Shaped BB-23
- Rectangular Steel BB-25RSB
- Rectangular Glass BB-29 RGIII
- Wood Fan-Shaped BB-21

Goals

- Back Mtg. BB-30
- Front Mtg. BB-31
- Front Mtg. BB-33A/B
- Front Mtg. BB-34A
- Front Mtg. BB-34B
- Back Mtg. BB-66

Cushion Edging

- BB-47 NCE (Grey)
- BB-44A (Royal Blue, Navy Blue, Scarlet, Light Gold)
(Kelley Green, Maroon, Purple, Black, Grey)
- BB-45 (Grey)
- BB-46CE (Grey)

