

Gymnasium & Health Equipment Ltd.

BB-12

Fixed Wall Mounted 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. The framework of the BB-12 is constructed of 1/8" (3 mm) wall, 2" (51 mm) square E.R.W. (Electric Resistance Welded) HSS tubing. Safety straps accompany this BB-12 model for an added safety feature. 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") (3048 to 2438mm)]. A support bracket assembly along with aircraft cable is mounted above the wall brackets for added safety and support. The aircraft cable is 1/4" ø (6.35mm), ASTM-475 STD. 7 strands / 19 wires galvanized, with a breaking strength of 7000 lbs. 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. The BB-12 can be operated with a TW-700 or TW-2000 (manual or electric winch) respectfully. A crank handle is supplied in order to raise and lower the height adjustable (**optional**) BB-3 frame. **The minimum and maximum extension measured from face of wall to face of backboard is 13" (330 mm) and 120" (3048 mm) respectfully.**
- 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)

