

Berntsen International, Inc.
Marking the Boundaries of the Nations since 1972

MONUMENT INSTALLATION INSTRUCTIONS

MODELS W1B, W1PBC EXTENDIBLE MONUMENTS

MATERIALS REQUIRED FOR SETTING MONUMENT:

- 1) Monument
- 2) Spanner Wrench
- 3) Shovel
- 4) Post Hole Digger
- 5) Work gloves and proper eye protection and clothing
- 6) Steel stamp set
- 7) Fine-grained washed or play sand

IMPORTANT: Prior to installation, stamp as much information on the marker as possible.

INSTALLATION

1. Dig a six-inch diameter hole (using a post hole digger or shovel) to desired depth at installation site - minimum desired depth should be monument length + 1" (25mm).
2. *OPTIONAL STEP*: THROW A SMALL AMOUNT OF DRY CONCRETE MIX INTO BOTTOM OF HOLE (moisture from soil will harden dry concrete mix).
3. Carefully insert monument into bottom of hole. Rotate monument to fix into soil. (CAUTION: extra care should be taken when installing the Model W-1-C Monument because of the plastic/fiberglass composition of the base).
4. BACKFILL: Pack soil around monument and tamp thoroughly for positive compaction. (WE RECOMMEND USING A FINE-GRAINED SAND SUCH AS PLAY SAND FOR MAXIMUM COMPACTION AND PROPER DRAINAGE. THIS MATERIAL WILL ALSO PROVIDE A NEUTRAL MATERIAL TO ACT AS A BUFFER BETWEEN THE MONUMENT AND THE SURROUNDING SOIL).
5. You must properly compact all four (4) sides firmly to insure horizontal and vertical stability.

REMEMBER: "Any Monument Is Only As Stable As Its Backfill".

QUESTIONS? PLEASE CONTACT US FOR ASSISTANCE:

Email: surveymark@berntsen.com

Toll-Free Telephone: 1-800-356-7388 (USA, Canada and Caribbean Islands)

Toll-Free Fax: 1-800-249-9794 (USA, Canada and Caribbean Islands)

Telephone: +1 608.249.8549 (all other countries)

Fax: +1 608.249.9794 (all other countries)