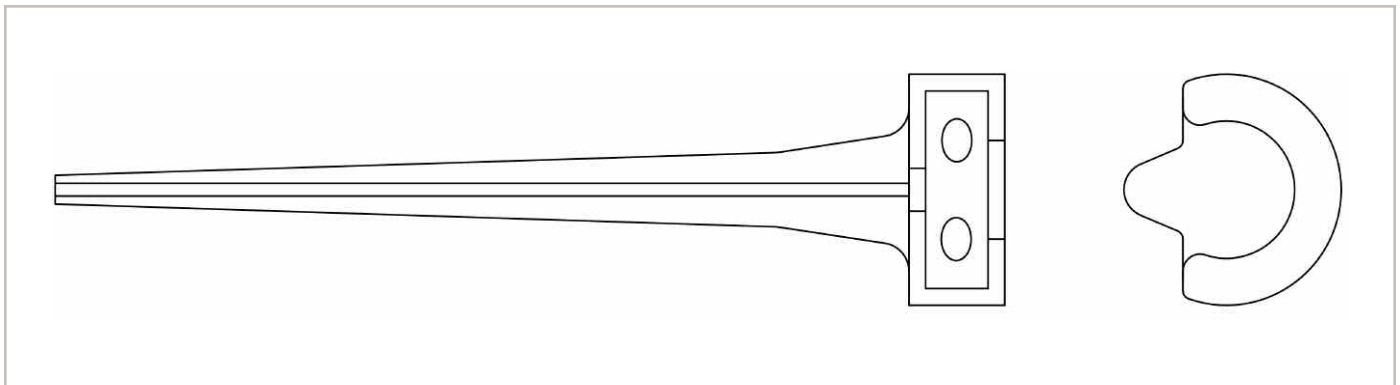


Stud Extender



The MB Stud Extender is designed as an adjustable height support chair for embed/weld plates. The Stud Extender eliminates the tedious, labor-intensive wood forming or risky “wet setting” of embed plates in the top-face of a concrete panel.

Item #	Description	Overall Length	Extension Length	Weight
MB291830	3/4" (1-1/4" head)	5-7/8"	5-1/4"	0.275 oz.
MB291832	1/2" (1" head)	5-3/4"	5-1/4"	0.245 oz.

Installing the Stud Extender on an Embed or Weld Plate (Figure A)

- press the MB Stud Extender onto the head of the weld stud
- place the weld plate next to the panel form
- run a level line from the top of the form across the Stud Extenders
- cut off the MB Stud Extender at the level line

Installing the Embed Plate or Weld Plate in the form (Figure B)

- turn the weld plate upright and place in the proper position
- secure the weld plate studs to the rebar mat or edgeform

Notes:

- 1 This product comes in two different sizes: 1" and 1-1/4", which are the two most common button sizes used on studs in the field and adds up to 5" to the length of the stud. This product is ideal for insulated panels. By adding the thickness of the insulation, the stud extension simply sticks down through the foam, increasing the stability of the Stud Extender.
- 2 Generally, each weld plate must have at least four (4) Stud Extenders.
- 3 Large weld plates may require additional Stud Extenders to support the weight.

