

# Mini Socket Mounted Retracta-Belt®



### Featured Product: Model 300MS

# Easily installed sockets that keep your queue in place with minimal surface impact to your floors.

The Mini Socket Mount can be installed in a wide range of floor materials and depths.

Most Retracta-Belt® posts can be configured with this mount.





#### Small Socket, Big Advantages

#### 3/4" diameter socket:

- Only requires a 3/4" x 2" deep hole versus a 4" x 6" deep hole for standard floor sockets.
- Accommodates thinner floors where larger, deeper sockets can't be installed.
- Flush-mounted and more visually appealing on the floor surface when posts are removed than standard sockets.

#### Simple and quick installation:

- ▶ Takes approximately 10 minutes to install each socket.
- Save money on installation labor costs compared to other permanent/ semi-permanent stanchions.
- Neat installation, clean results.

#### Works with a variety of floors:

- Ideal for cement, terrazzo, tile, and granite.
- Multiple anchor options accommodate different floor depths, materials and conditions.





#### Safe For Your Customers And Your Floors

- Internal spring-loaded assembly: allows the post to lean about 10 degrees in any direction, so it absorbs impact from accidental abuse such as carts.
- Nylon disc: protects end of the post and floor surface from getting damaged due to post movement.
- Rotates 350 degrees: so you can align your belts
- Posts remove easily from the socket: making floor maintenance easy.

## Mini Socket Specifications

#### Standard Anchor:

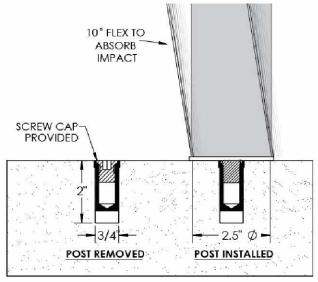
- ▶ 3/4" OD x 1-7/8" depth
- Internally threaded with 5/8-11 threads
- Includes threaded cap
- Installed with or without epoxy (not included)

# Other anchors are available to suit your floor requirements:

- ▶ 3/4" OD x 3-7/8" depth
- Flange socket for carpet installation
   Custom anchors available. Call for details.

#### Installation Instructions for Mini Socket:

- Lay out socket locations, spacing the centerlines at least 6" less than belt length (ex: 9'6" or less with 10' belt).
- Drill 3/4" hole approximately 2" deep. A core drill mounted in a stand gives the straightest hole and the cleanest edges for a flush mount socket.
- Clean out and dry hole.
- 4. (Optional) Inject epoxy into bottom and sides of hole.
- 5. Insert anchor flush with floor (tap with hammer if required) and tighten set screw.
- Install caps and wait for epoxy to cure before installing posts (Note: over-tightening may cause the post to lean. To correct, slightly loosen the post from the socket).
   For assistance with queue layout, please contact us.
   Professional installation is recommended but not required.





Visit www.visiontron.com or scan the QR code to see video of the Mini Socket installation.

In addition to the mini socket mount, see our other mounting options to choose the best solution for you:

	Fixed	Removable	Mini Socket	Magnetic
Summary	5" Diameter base flange is permanently secured to flooring with 3 anchors (bolts)	5" Diameter socket is permanently mounted in flooring. Rigid post is removable when not used	0.75" Diameter threaded socket is permanently mounted in flooring. Spring-loaded post is removable when not used	6" Diameter plate is permanently or semi-permanently mounted to flooring. Magnetic base allows post to be removed when not used
Installation Type	Permanent Post	Permanent Socket/ Removable Post	Permanent Socket/ Removable Post	Permanent or Semi-Permanent Plate / Removable Post
Standard Installation Method	Post Construction: (3) 0.25" dia. x 2" deep anchors	Pre-construction: Blocking locations before decking is poured, set sockets with concrete after flooring is installed	Post Construction: 0.75" dia. x 2" deep core drill, wedge or epoxy socket in place	Post Construction: (2) 0.25" dia. x 2" deep anchors to secure plate
Alternate Installation Methods	N/A	Post Construction: 4" dia. x 6" deep core drill, Set socket with cement	Post Construction: 0.75" dia. x 4.5" deep core drill	Post Construction: Epoxy or VHB Tape to secure plates directly to surface
Est. Post Install Time	15 mins.	45 mins.	10 mins.	15 mins / <5 mins
Install Difficulty	Moderate	Difficult	Easy	Moderate (Screws) Very Easy (Epoxy or VHB Tape)
Minimum Installation Depth	2"	6"	2" Standard Socket 4" Alternate Socket	2" with Anchors 0" with Epoxy or VHB Tape
Footprint of Post (In Use/Removed)	5.5" / N/A	5.5" / 5.5"	2.5" / 0.75"	6" / 5.5"
Rigidity of Post	Rigid	Rigid	Flexible: Spring-loaded up to 10 degrees	Rigid: Magnet decouples with extreme side impact/force
Available Finishes	Limited *	All	All	All
Available Models	10', 15', Dual-Line, Display	10', 15', Dual-Line, Display	10', 15', 30', Dual-Line, Display	10', 15', 30', Dual-Line, Display

\*See Price Book or Fixed Mount Retracta-Belt flyer for finish options