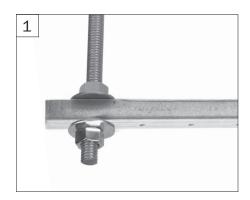
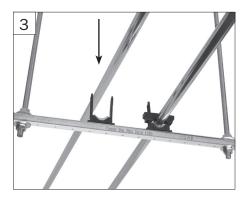
## Heavy Duty PowerBar Mini Strut<sup>™</sup>

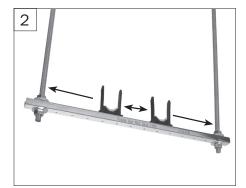
**Installation Guide** 



Locate holes on bracket ends and secure bracket to 3/8" threaded rod using washers and 3/8" nuts. If desired, hardware can be installed both above and below bracket. Install double nut if specified.



Position tube or conduit into base of TouchDown clamp.



Slide  $TouchDown^{TM}$  clamps to desired location within the bracket.

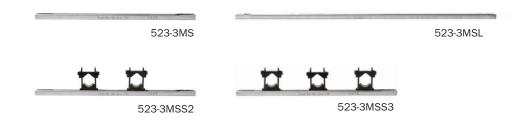


Ratchet bridge of TouchDown clamps down over both posts evenly.



## Heavy Duty PowerBar Mini Strut<sup>™</sup>

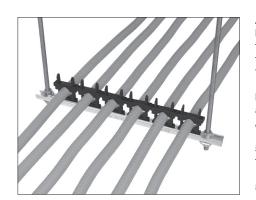
**Installation Guide** 





For larger pipe sizes or when insulation is required, use the TouchDown  $\Pi^{TM}$  clamp (purchase separately) and install on the bracket with the screws provided.





#IS-523-3MS-TD B.4/13 Additional TouchDown clamps can be purchased in bulk and added to the bracket before installing onto threaded rod. Ideal when running flexible gas lines.



522-5501

Plenum Safe™ TouchDown Clamps are also available in polyvinylidene flouride (PVDF) material for ASTM E84 requirements.

**523F5500** – E84 PowerBar TouchDown for  $\frac{1}{2}$ " through 1" CTS.

550F20 - E84 TouchDown II for ½" thru 2" CTS.

## Made in USA

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