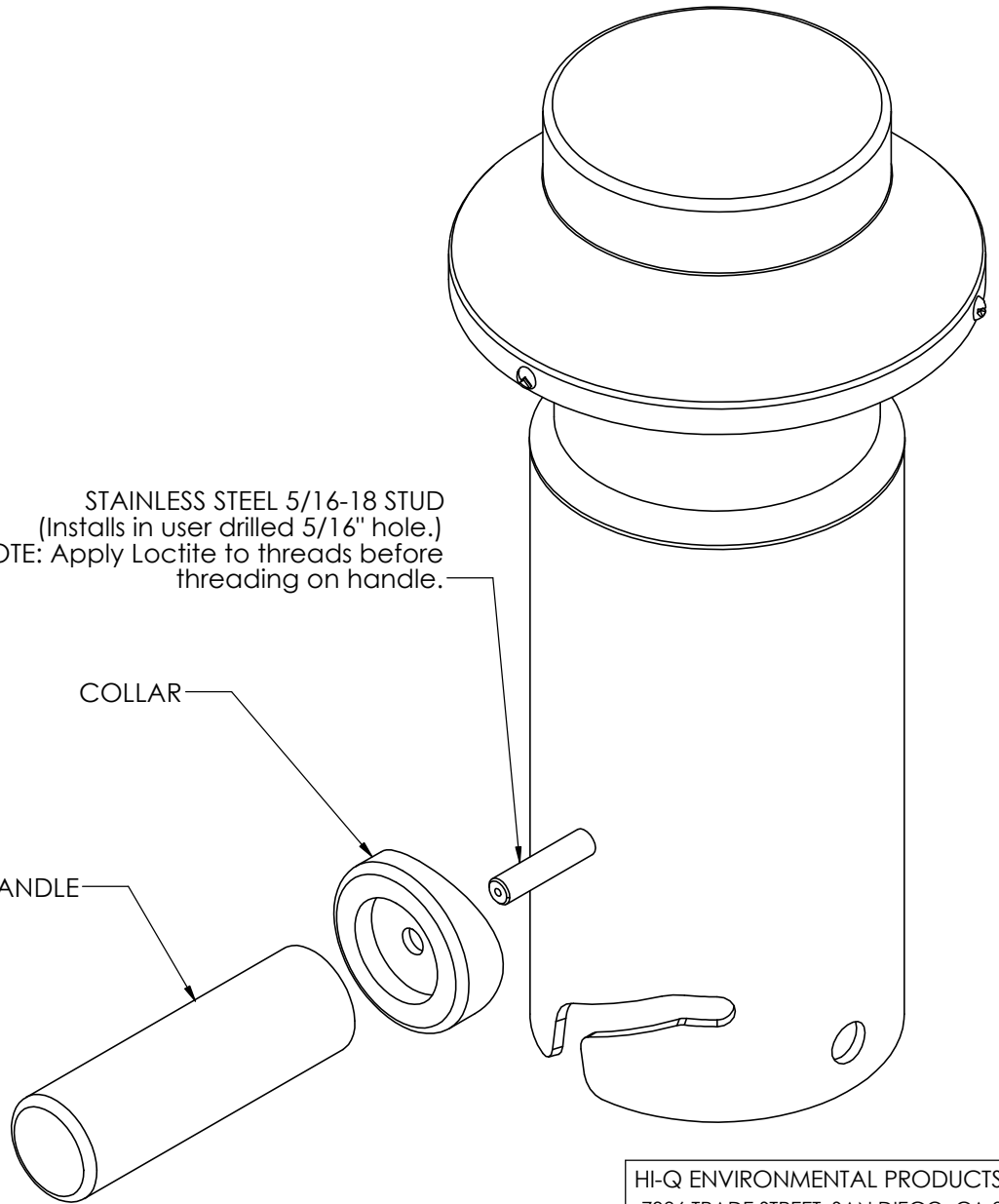


STAINLESS STEEL 5/16-18 STUD  
 (Installs in user drilled 5/16" hole.)  
 NOTE: Apply Loctite to threads before  
 threading on handle.

COLLAR

HANDLE



HI-Q ENVIRONMENTAL PRODUCTS CO.  
 7386 TRADE STREET, SAN DIEGO, CA 92121  
 TEL: 858 549-2820 FAX: 858 549-9657

INSTALLATION OF  
 RETRO-FIT HANDLE  
 FOR PSU-RHLB INLET

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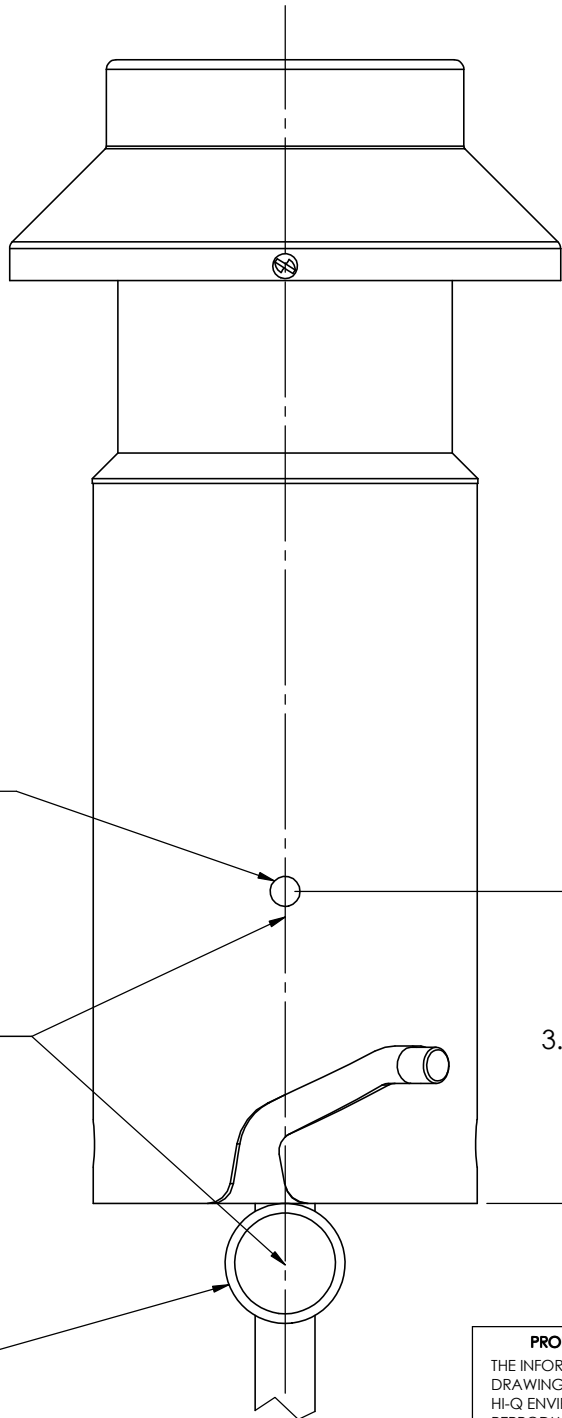
DO NOT SCALE DRAWING

MATERIAL: N/A

FINISH: N/A

DRAWN BY: S.A. OWEN DATE: 6/7/06

SIZE	DWG. NO.	REV.
A	PSU-RHLB Inlet Handle	A
CAD FILE: PSU-RHLB Inlet Handle.sldraw		SHEET 1 OF 2



**PSU-RHLB-IH INLET HANDLE RETRO-FIT KIT  
INSTALLATION INSTRUCTIONS:**

1. With the inlet portion of the PSU-RHLB still installed on the PSU, measure up 3.25" from the bottom of the inlet skirt to make a mark for the mounting hole. For ease of use, line the hole up with the centering of the existing bottom handle.
2. Remove the inlet from the PSU.
3. Use a center punch and a hammer to make a guide mark for starting the drill.
4. Use a 5/16" diameter drill bit to drill the hole as shown. (Note: It may be easier to drill with a smaller drill bit first, such as a 1/8" or 3/16" bit.)
5. Deburr the outside of the hole with file or deburring tool.
6. Insert the supplied stainless steel 5/16-18 threaded stud into the hole from the inside of the inlet.
7. Slip the collar over the threaded stud with the counterbore facing out and the radiused side facing towards the inlet skirt.
8. Apply the red Loctite from the supplied blister package to the male threads on the stud.
9. Thread on the handle until the handle will not turn any farther. The handle should be seated in the counterbore and the radiused portion of the collar should nest against the cylindrical outer surface of the inlet.

Drill 5/16" Hole Thru One Wall

For best results, line up centerline of hole with centerline of bottom handle

3.25"

Bottom Handle (Original)

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MATERIAL: N/A

FINISH: N/A

DRAWN BY: S.A. OWEN DATE: 6/7/06

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**INSTALLATION OF  
RETRO-FIT HANDLE  
FOR PSU-RHLB INLET**

SIZE	DWG. NO.	REV.
A	PSU-RHLB Inlet Handle	A
CAD FILE: PSU-RHLB Inlet Handle.sldrw		SHEET 2 OF 2