

Technical drawing of a mechanical assembly, showing a side view and a top view.

Side View Dimensions:

- Overall width: 2.63 [66.8]
- Central shaft diameter: 0.499 $\begin{smallmatrix} +0.00 \\ -0.00 \end{smallmatrix}$ [12.7 $\begin{smallmatrix} +0.0 \\ -0.0 \end{smallmatrix}$]
- Flange thickness: 1.12 [28.6]
- Flange width: 1.05 [26.8]
- Bottom flange width: 1.52 [38.6]
- Bottom flange thickness: 0.05 [1.3]


Top View Dimensions:

- Overall diameter: 12.0 [305] LEADS (2)
- Flange thickness: 2.87 [73.0]
- Bolt circle diameter: 2.00 [50.8] DIA BOLT CIRCLE

Notes:

- #8-32 UNC-2B (3) PLCS EQ SP
- INPUT SHAFT

SYM	REVISION	BY

DRAWING REFERENCE		NUMBER		MW 05/19/05  THIRD ANGLE PROJECTION		PHONE: (405) 755-1600 FAX: (405) 755-8425 TITLE MAGPOWR OUTLINE DIMENSION DRAWING SOFSTEP BRAKE MODEL PSB15-90V	
DE-BURR ALL EDGES 0.020 [0.5] MAX		STANDARD SHOP PRACTICES AND STANDARD SHOP TOLERANCES PER DRAWING 40400		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE SHOWN IN INCHES [mm] UNLESS OTHERWISE NOTED			
GENERAL TOLERANCES: ANSI Y14.5M GEOMETRICAL SYMBOLS: ANSI Y14.5M SURFACES: ANSI Y14.5M		This drawing is the property of FIFE CORPORATION. It is loaned with the understanding that it may not be reproduced nor may the information contained herein be used for the making of drawings or for manufacturing purposes without the written consent of FIFE CORPORATION.		SCALE 2:1 SIZE C		DRAWING NO. PSB15-90V SHEET NO. 1 OF 1 REV	