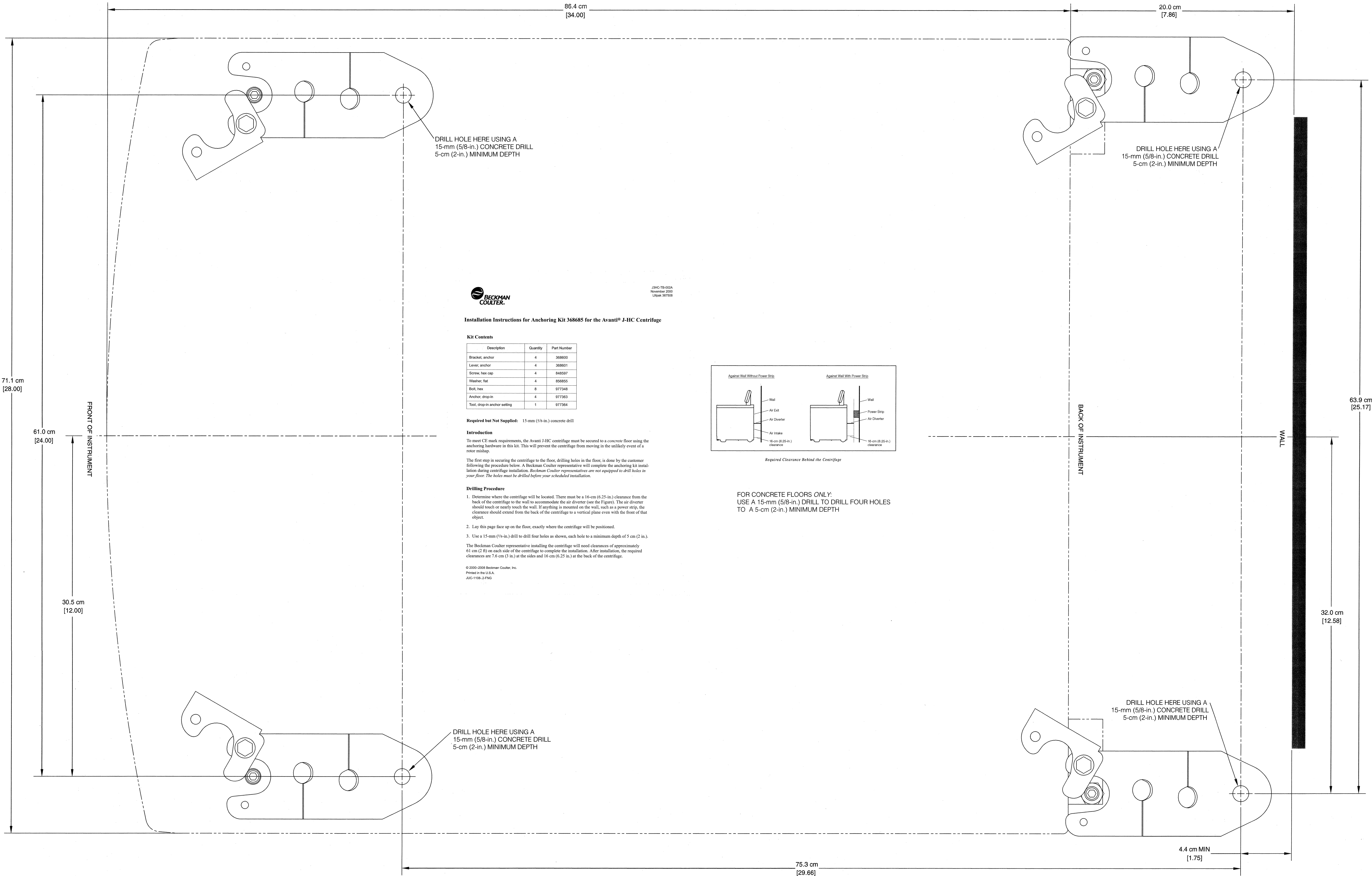




JSHG-TB-002A
November 2009
Literature 367508

Installation Instructions for Anchoring Kit 368685 for the Avant® J-HC Centrifuge

Kit Contents

Description	Quantity	Part Number
Bracket, anchor	4	368600
Lever, anchor	4	368601
Screw, hex cap	4	848597
Washer, flat	4	856855
Bolt, hex	8	977348
Anchor, drop-in	4	977363
Tool, drop-in anchor setting	1	977364

Required but Not Supplied: 15-mm (5/8-in.) concrete drill

Introduction

To meet CE mark requirements, the Avant J-HC centrifuge must be secured to a concrete floor using the anchoring hardware in this kit. This will prevent the centrifuge from moving in the unlikely event of a rotor mishap.

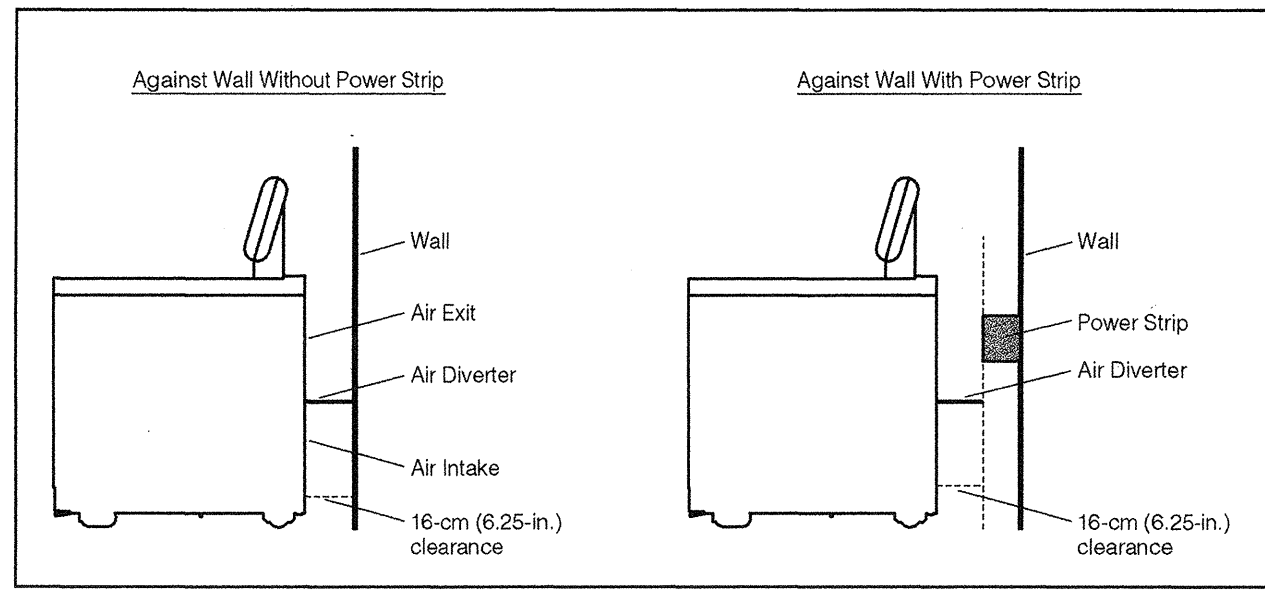
The first step in securing the centrifuge to the floor, drilling holes in the floor, is done by the customer following the procedure below. A Beckman Coulter representative will complete the anchoring kit installation during centrifuge installation. Beckman Coulter representatives are not equipped to drill holes in your floor. The holes must be drilled before your scheduled installation.

Drilling Procedure

- Determine where the centrifuge will be located. There must be a 16-cm (6.25-in.) clearance from the back of the centrifuge to the wall to accommodate the air diverter (see the Figure). The air diverter should touch or nearly touch the wall. If anything is mounted on the wall, such as a power strip, the clearance should extend from the back of the centrifuge to a vertical plane even with the front of that object.
- Lay this page face up on the floor, exactly where the centrifuge will be positioned.
- Use a 15-mm (5/8-in.) drill to drill four holes as shown, each hole to a minimum depth of 5 cm (2 in.).

The Beckman Coulter representative installing the centrifuge will need clearances of approximately 61 cm (2 ft) on each side of the centrifuge to complete the installation. After installation, the required clearances are 7.6 cm (3 in.) at the sides and 16 cm (6.25 in.) at the back of the centrifuge.

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JSC-1108-2-FIG



Required Clearance Behind the Centrifuge

FOR CONCRETE FLOORS ONLY:
USE A 15-mm (5/8-in.) DRILL TO DRILL FOUR HOLES
TO A 5-cm (2-in.) MINIMUM DEPTH