S109/A3546-1 (electric lock)

# WALLSTAND

This wallstand is used with a 17 x 17 inch grid cabinet or 17 x 17 inch bucky. The counterbalanced column can be mounted either flush or offset from the wall at installation. The wallstand is available in either mechanical or electric lock version. **Specify right-hand or left-hand load at time of order.** 

#### TRAVEL AND ALIGNMENT CONSIDERATIONS

Wall to rear of column	1/8" (flush) or 1-1/2" (offset)	
Wall to film plane	10" (flush) or 11-3/8" (offset)	
Center of film plane vertical travel	72-3/4" maximum to 9-3/4" minimum	

#### **MOUNTING SPECIFICATIONS**

Minimum ceiling height	85.5" from finished floor	
Wall bracket mounting hole centers	Four total, 84" from finished floor	
Four wall anchors, each with a minimum pull-out force of 250 lbs. Two floor anchors, with a minimum pullout force of 500 lbs.	See TDS001 General Reference for typical holding forces of various devices in common construction materials.	

## ELECTRICAL REQUIREMENT FOR ELECTRIC LOCK VERSION

24 VDC, 1 Amp, from 05970 power supply (included) or applicable x-ray generator.

### SHIPPING INFORMATION

CONTENTS	DIMENSIONS	WEIGHT	
Column	8 x 9 x 86 inches	118 lbs.	
Accessory Carton	13 x 32 x 27 inches	65 lbs	

Specifications subject to change without notice.

# WALLSTAND DRAWING

S107/A3546/1525 S109/A3546-1/1525E

TYPE OF	DIMENSION			
WALL BRACKET	"A"	"B"	"C"	"D"
FLUSH	10"	11"	1/8"	2-3/4"
OFFSET	11-3/8"	12-3/8"	1-1/2"	4-1/8"
OFFSET WITH SURFACE HEADER	12-7/8"	13-7/8"	3"	5-5/8"

