

WALLSTAND

This wallstand is used with a 17 x 17 inch grid cabinet or 17 x 17 inch bucky. The counter-balanced 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

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|---|--|
| 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

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| 24 VDC, 1 Amp, from 05970 power supply (included) or applicable x-ray generator. |
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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 WALL BRACKET | DIMENSION | | | |
|----------------------------|-----------|---------|--------|--------|
| | "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" |

