STANLEY OPEN FRONT MITRE BOX No. 150

The No. 150 Mitre Box is of sturdy construction and easily operated. The entire box, with the exception of the saw guides and a few minor parts, is treated with a special japan rust-resisting finish.

Some of the Features of the No. 150 Mitre Box

1. Open front construction enables cutting wood of extra width, and easy handling of long boards.
2. Takes either back or hand saw. Takes stock up to 4 in. when hand saw is used. Capacity, when back saw is used varies according to width of saw blade.
3. Saw can be easily adjusted square with back and vertical base.
4. Machined surfaces of the saw yoke and swivel arm provide a perfect fit, insuring rigidity and accuracy.
5. Turn of thumb screw adjusts guides to exact thickness of saw.
6. Swivel can be set and locked for all angles between 45° and 90°.
7. Length Gauge may be used on back or front of box without removing wing nut and screw.
DIRECTIONS FOR ADJUSTING THE No. 150 MITRE BOX

Saw Guide is adjustable for stock up to 4 inches in height.

Saw can be adjusted vertically to base by means of screws. When doing this loosen thumb screw (see arrow above) temporarily.

Guides are adjustable to thickness of saw. Thumb screw to lock plates at proper size for saw.

Swivel can be locked at any angle by means of set screw. Swivel engages in notches which are marked for 22½°, 30° and 45° angle cuts.

Saw can be adjusted square to back by loosening screw and moving swivel to right or left.

For short lengths use Length Stop on front of box, for long lengths fasten it on the back. For extra long work attach wooden stick of desired length to the stop.

IMPORTANT — When using No. 150 Mitre Box, do not let the TEETH of the saw come in contact with the saw guides. This will prevent damage to your saw. Keep the saw guides just above the work, leaving about one-half an inch between the saw guides and the wood being worked. This will prevent the saw running out of true.