

CEILING MOUNTED JIB KITS

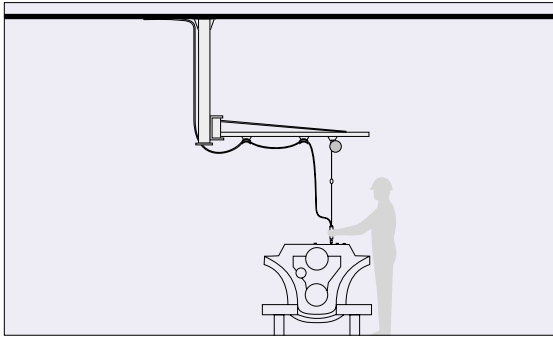
SWING BOOM STOPS

JIBS



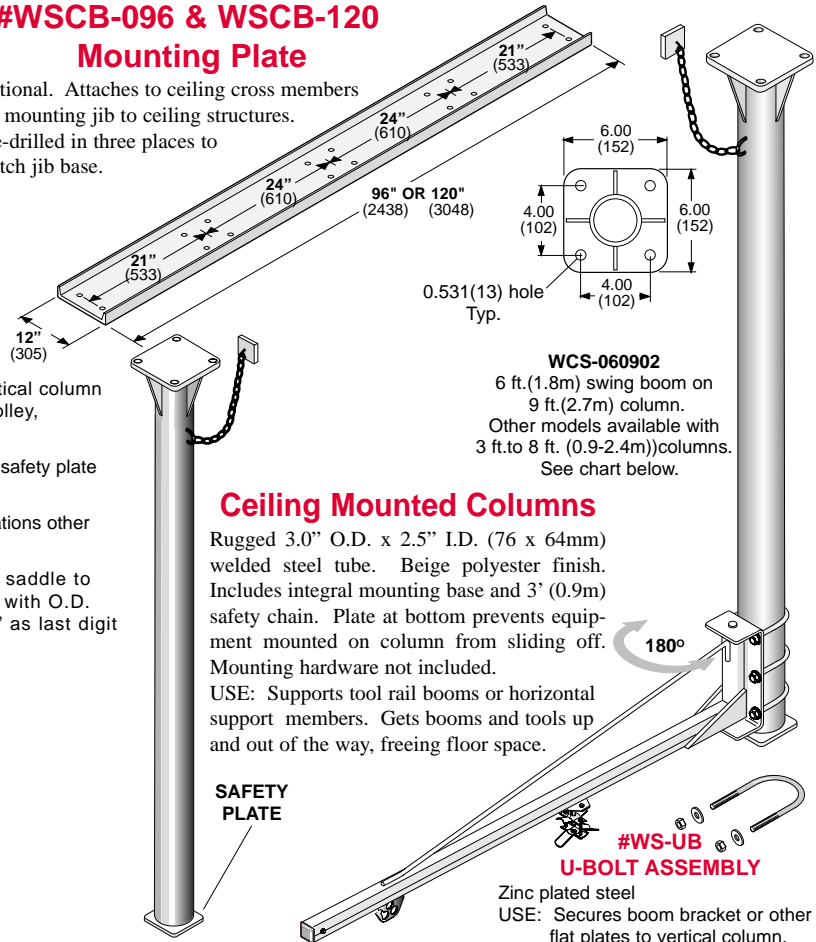
Workplace Solutions

Hanging a jib from an overhead structure may be the best way to put a workstation where it's needed. These kits free floor space and allow for greater plant layout flexibility. Jibs have steel WS50 booms in length shown. Vertical columns include a heavy duty 3ft.(0.9m) safety chain at the top and safety plate at the bottom to prevent boom from sliding off.



#WSCB-096 & WSCB-120 Mounting Plate

Optional. Attaches to ceiling cross members for mounting jib to ceiling structures. Pre-drilled in three places to match jib base.



CEILING MOUNTED JIB KIT includes 6 ft.(1.8m) swing boom, vertical column with integral safety chain and safety plate, 3 U-bolts, 1 balancer trolley, 1 hose/cable trolley for festoon, 1 end stop and 1 end cap.

CEILING MOUNTED COLUMNS do not include booms but do include safety plate and integral safety chain.

BOOM AND TROLLEY DETAILS; see back page. Sizes and configurations other than those shown may be made-up by ordering individual components.

KIT NUMBERS listed assume typical 3/8" (9mm) I.D. hose with saddle to handle O.D. range of 0.60"-0.94" (15-24mm). If optional saddle with O.D. range of 0.31"-0.59" (08-15mm) is desired, substitute "1" for "2" as last digit of model number. Example: WCS-060301.

WS50 Rail Booms for loads up to 50 lbs.(22.5kg)

Vertical columns are 3"O.D. x 2.5" I.D. (76 x 64mm) welded steel tubing.

BOOM LENGTH ft. (m)	BOOM TYPE	VERTICAL COLUMN ft. (m)	W/BOOM	W/O BOOM
			MODEL No.	MODEL No.
6 (1.8)	Swing	3 (0.9)	#WCS-060302	#WS00-CC03
6 (1.8)	Swing	5 (1.5)	#WCS-060502	#WS00-CC05
6 (1.8)	Swing	6 (1.8)	#WCS-060602	#WS00-CC06
6 (1.8)	Swing	7 (2.1)	#WCS-060702	#WS00-CC07
6 (1.8)	Swing	8 (2.4)	#WCS-060802	#WS00-CC08
6 (1.8)	Swing	9 (2.7)	#WCS-060902	#WS00-CC09
MOUNTING PLATE-12" x 96" (304 x 2438)			#WSCB-096	
MOUNTING PLATE-12" x 120" (304 x 3048)			#WSCB-120	

CAUTION

Inverted jibs and related equipment must be installed with adequate safety features, such as a secondary Safety Chain and a Plate which prevents boom from sliding off bottom of column (included with each kit). Jib is designed to support tool and items associated with tool operation only. Jib must not be used to support anything over the stated 50 lbs(22.5kg) weight limit. **It is the installer's responsibility to provide required safety items to meet local codes and to install each unit with maximum attention to safe work practices.**



Swing Stops for 50 lb. capacity Booms

Many people want the flexibility a swing boom provides but need to limit swing in one or both directions. Two boom stops are available. One (below) has manually positioned (screw-in) stops that limit swing to 15°, 30°, 45°, or 60° in either direction. The other (left) has a spring loaded stop that, when pulled, allows the boom to swing freely throughout its normal 180° arc and, when released, lock it at the straight position or every 15° in either direction. Stops are easily installed on 50 lb. capacity swing booms without drilling or welding.



Manual Swing Boom Stop:
W5S-SK
Spring Loaded Boom Lock:
W5S-BMLK

Swing Stop for 300 lb. Capacity Jib

When less than a full 360° swivel is desired on the 300 lb. capacity jib, add the Model W6S-SK stops. Kit consists of two machined steel stops (one for each direction) and all required hardware. Stops are RED for visibility.

Model W6S-SK

