Tool Trays and Decking

Make sure that you have the latest version before using this document.

CAUTION: Recommended layouts illustrated in this document are for reference only: each situation is specific and needs to be analysed according to dimensions of tools and context.

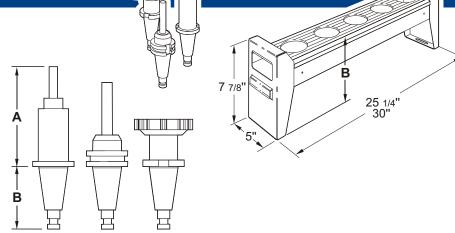
Important dimensions

Recommended layouts are calculated from these dimensions :

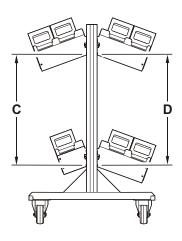
- A = Height of the tool above the tray
- B= The height of the tool inside the tray. It cannot exceed 6 5/8" if the tray is placed on a workstation or into a drawer.



The recommended layouts do not take into consideration tools with "B" dimensions greater than 6 5/8".



Multipurpose frame and stand



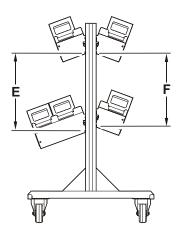
 If you remove tools only without removing trays

C = A + B + 11 ½"

- If you remove tools and tool trays
 C = A + 13"
- If you remove tools only without removing trays

 D = 2xA + B + 10 ½"
- If you remove tools and tool trays
 D = 2xA + 18"



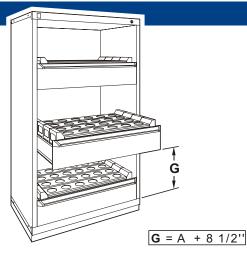


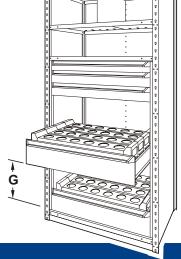
• If you remove tools only without removing trays

E = 14"

- If you remove tools and tool trays | E = 16" |
- If you remove tools with or without removing trays F = 14"



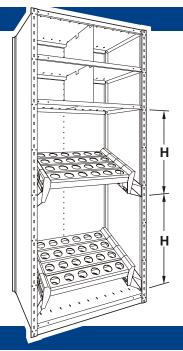






Drawer height adjustment every inch, center-to-center

Shelving



• If you remove tools only without removing trays

18" dept shelving $\mathbf{H} = 2xA'' + B + 12\frac{1}{2}$ "

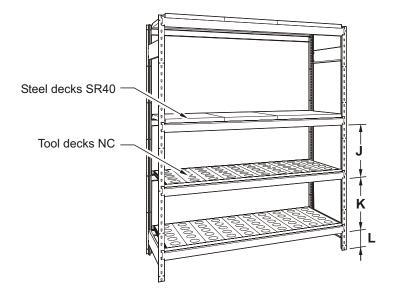
24" dept shelving $\mathbf{H} = 2xA + B + 14 \frac{1}{2}$ "

• If you remove tools and tool trays

18" dept shelving $\mathbf{H} = 2x\mathbf{A} + 20$ "

24" dept shelving $\mathbf{H} = 2xA + 22$ "

Mini-racking



 Approximative distance between tool deck and steel deck

J = 1.5A + 1.5B + 3"

if needed, increase "J" to be sure that J-(A+3") is not lower than 8"

• Approximative distance between two tool decks **K** = 1.5A + 2.5B

if needed, increase "K" to be sure that K-(A+B) is not lower than 8"

Approximative distance under the first beam L = B - 2 1/4"