

DP 08.12.20

A. **Sheldon XR-7228M Robotic Workbench:**  
72"W X 26"D X 37"H with 8" rear top extension.

1. The mobile workbench provides robotic team storage for three robots and supplies. The maple plywood workbench has three separate storage compartments.
  - a. The case assembly consists of 3/4" maple plywood end panels and back panel, 3/4" x 2-1/2" solid maple top front and back rails, 1" maple plywood left and right vertical divider panels, three (3) 1/2" maple plywood glide spacer panels, and a 1" maple plywood bottom panel.
2. Each compartment has a lower roll-out shelf which holds up to an 18" square robot, and a separate upper roll-out drawer with a customizable foam insert (included) to store tools (not included). Each 1/2" maple plywood roll-out drawer assembly has 2-1/2" plywood sides, front, and back. Each 1/2" maple plywood roll-out shelf assembly has 2-1/2" plywood sides and back. Each drawer and shelf assembly is mounted on heavy-duty full extension slides. Each 3/4" maple plywood compartment door is provided with a pivoting cam lock, latch, and scuff plate to accept a combination lock (combination lock not included).
3. The workbench is provided with a 1-1/2" ShopTop work surface, which sandwiches a medium density fiberboard between two layers of 1/2" high-density particleboard, creating a non-conductive and splinter proof top. The 26" wide ShopTop is provided with an additional 8" wide hinged extension that can be raised and locked into place with three support brackets, providing an overall width of 34". Lowering the extension allows the unit to fit through standard doorways. Six (6) 4" heavy-duty, locking casters are provided on the unit for easy movement.
4. The Workbench is provided in Maple only.

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5. Available Option as specified:
  - a. VXR-7228M Cabinet with VEX Robotics Logo.

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