

OR TABLE: Amsco 2080



Amsco 2080 operating tables can be adjusted to Trendelenburg, back, side, foot and flex positions. Amsco 2080 General Surgical Tables are built with quality and are built to last. The Amsco 2080 General Surgical Tables are easy to use, versatile and well within your budget.

The Amsco 2080 General Surgical Tables are designed to accommodate a maximum 300-pound load, distributed as follows:

- Head section 25 lbs.
- Back section 100 lbs.
- Seat section 140 lbs.
- Foot section 35 lbs.

Design and Construction

Base: The base is set in cast iron with textured enamel finish. The top of the base is enclosed by a welded, stainless-steel cover that also forms a shroud for the lower portion of the pedestal. A swivel caster and height adjustable floor lock at each corner are actuated by a single pedal. Both are electrically conductive, conforming with applicable requirements of NFPA's publication, Flammable Anesthetics Code. The base provides comfortable toe space on both sides as well as space to freely insert a flat-blade Mayo stand. The base also contains the hydraulic system. A NFPA-approved patient grounding receptacle is provided at foot-end of base.

Pedestal: Includes tabletop lift cylinder and support column with bearing-mounted saddle frame. These are fully enclosed by stainless-steel, telescoping shrouds. Each shroud is one-piece construction to prevent foreign matter from entering the elevating mechanism.

Superstructure: Includes bearing-mounted gears for positioning and articulating the tabletop. The frame has a cast aluminum finish with textured enamel paint. The superstructure is bearing-mounted to the elevating mechanism. Indicators show degree of lateral tilt and Trendelenburg. Positioning mechanisms are fully enclosed by stainless-steel covers to prevent entanglement of drapes.

Tabletop: The 20-inch (508-mm) wide tabletop is divided into four hinged sections: head, back, seat and foot. Each section is cast aluminum (back, seat and foot sections are covered by stainless-steel veneer). Drilled holes are included for the optional radiographic top. Stainless-steel side rails, notched to receive optional accessories, extend the tabletop to its full length. Mounting hardware and a full assortment of optional accessories are available.

<i>Specifications</i>	
Length (with headrest)	84 in (2117 mm)
Width	20 in (508 mm)
Weight of operating table	690 lbs (313 kg)
Maximum permissible load (Lift)	300 lbs (136 kg)
Maximum permissible load (Articulation)	300 lbs (136 kg)
Height	27 - 45 in (686 - 1134 mm)
Lateral tilt (left/right)	10 degrees
Trendelenburg	+20 degrees/-20 degrees
Reverse Trendelenburg	+20 degrees/-20 degrees
Kidney Bridge	4 1/2" (113 mm)
Back up/down	90 degrees/-10 degrees
Leg up/down	0°/105°
Flex	-15 back/-20 seat
Reflex	+10 back/+15 seat