Technical Specifications

Develop[™] W-Base Tables

Counterbalance



Develop W-Base Counterbalance

General

The table shall consist of two adjustable height T bases (centered column on a horizontal foot) attached to a worksurface support that spans the two bases and supports a worksurface. The top of the worksurface shall adjust between 28¹/₄" and 46³/₄" from the floor by activating a release lever and manually lifting or lowering the worksurface.

Base

The base shall consist of a column assembly and foot finished with baked-on 30 sheen powder coat paint. The column assembly shall consist of an outer member and an inner member. The outer member shall be 23/4" square 14-gauge steel tubing with 1/4" steel plates welded on the top end. The inner member shall be 21/2" square 14-gauge steel tubing with a 1/4" steel plate welded on the bottom end. The foot shall consist of two formed and welded 11-gauge steel components. The foot shall be attached to the column with 8mm bolts. Two 11/2" diameter nylon base leveling glides shall be threaded into the foot.

Worksurface Support

The worksurface support shall be formed 14-gauge $1^{1}/2^{"} \times 2^{"}$ steel tubing and a 14-gauge formed cross channel. The worksurface support shall be attached to the column with 8mm bolts.





Technical Specifications

Develop[™] W-Base Tables

Crank Adjustable



Develop W-Base Front-Crank

General

The table shall consist of two adjustable height T legs (centered column on a horizontal foot) attached to a worksurface support that spans the two legs and supports a worksurface. The top of the worksurface shall adjust between 27.11" and 44.83" from the floor by means of a front crank that can be located at either end of the table. A ¾" diameter steel connecting rod shall span from column to column to enable simultaneous adjustment of both columns.

Base

The base shall consist of a column assembly and foot both finished with baked on 30 sheen powder coat paint. The column assembly shall consist of an outer member and an inner member. The outer member shall be $2^{3}/4^{"}$ square 14-gauge steel tubing with a $1/4^{"}$ steel plate welded on the bottom end. The inner member shall be $2^{1}/2^{"}$ square 14 gauge steel tubing with a $1/4^{"}$ steel plate welded on the bottom end. The foot shall consist of two formed and welded 11-gauge steel components. The foot shall be attached to the column with 8mm bolts. Two $1^{1}/2^{"}$ diameter nylon base leveling glides shall be threaded into the foot. Adjusts at a rate of $6^{1}/3$ turns per inch.

Worksurface Support

The worksurface support shall be formed 11-gauge steel support members with $\frac{1}{4}$ " steel attachment plates. The worksurface support shall be attached to the column with 8mm bolts.





Technical Specifications

Develop[™] W-Base Tables ANSI/HFES Electrically Adjustable



Develop W-Base ANSI/HFES Electric

General

The table shall consist of two adjustable height T legs (centered column on a horizontal foot) attached to a worksurface support that spans the two bases and supports a worksurface. The top of the worksurface shall adjust between 22.35" and 48.33" from the floor by means of electric controls that can be located at either end of the table. The leg moves up or down at a speed of 50mm/sec (2"/sec). Maximum amps per table is 4 amps.

Base

The base shall consist of a column assembly and foot both finished with baked on 30 sheen powder coat paint. The column assembly shall consist of an outer member, an intermediate member and an inner member. The outer member shall be $2^{3}4^{"}$ square 14-gauge steel tubing with a 1^{4} " steel plate welded on the bottom end. The intermediate member shall be $2^{1}/2^{"}$ square 14-gauge steel tubing. The inner member shall be $2^{1}/4^{"}$ square 14-gauge steel tubing. The inner member shall be $2^{1}/4^{"}$ square 14-gauge steel tubing. The inner member shall be $2^{1}/4^{"}$ square 14-gauge steel tubing with a 1^{4} " steel plate welded on the top end. The foot shall consist of two formed and welded 11-gauge steel components. The foot shall be attached to the column with 8mm bolts. Two $1^{1}/2^{"}$ diameter nylon base leveling glides shall be threaded into the foot.

Worksurface Support

The worksurface support shall be formed 11-gauge steel support members with 1/4" steel attachment plates. The worksurface support shall be attached to the column with 8mm bolts.





