

MOVEO®

HOWE

PRODUCT DESCRIPTION



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MOVEO®

Moveo is a new generation 'flip top' table system for conferencing, meeting and training applications. In particular it provides an excellent concealed solution for the provision of power and data. Not only is this sturdy and elegant table easily operated and handled, it is also space-saving when stored away. Moveo won gold in the Best of NeoCon Award in 2005.

DESCRIPTION

Moveo is a mobile flip-top table system for training, meeting and conferencing use embedding a solution for concealed cabling. C- and T-leg design available. Tables can be nested when not in use.

PRODUCT DETAILS

TABLETOPS

Tabletop core is 0.87" chipboard.

VENEER VERSION

Natural wood veneer or stained wood veneer. 0.03" knife-cut sanded veneer on both sides. Total thickness of 1".

Standard finishes comes in maple, oak, cherry, and walnut as well as stained in black, walnut, and white.

LAMINATE VERSION

Coloured laminates or wood grain laminates. 0.03" laminate on both sides. The backside is white as standard. Total thickness of 1".

Standard coloured laminates are black, white, and grey. Any Formica Colour System colour available. Standard wood grain laminates are maple, cherry, and walnut.

EDGES

Standard options include:

Matching hardwood edge on veneer tabletops.

Matching ABS edge on laminate tabletops.



BASES**STRUCTURAL POWER BEAM**

Structural beam in 3.31" x 3.70" x 0.08" gauge steel U-profile with inlay coated black. The beam serves as cable channel and is dimensioned to contain sockets. It is constructed to fulfill several different needs for power and data accessibility.

Both US and European electrification requirements are fulfilled. Cut out in the beam for easier cable management.

COLUMNS

Elliptical design 3.50" x 1.57" x 0.12" gauge in extruded aluminium. Finish in natural anodized aluminium or satin black powder coating (40- 100 µ). Columns connected to the steel beam with a high pressure die cast aluminium profile. Black polyamide top cover of the legs serves as cable management unit.

FEET

Tapered one-piece feet made of high pressure die-cast aluminium, norm DC12. Symmetrical feet (T) or asymmetrical feet (C) available. Finish in polished aluminium or satin black powder coating (40-100 µ).

LEG POSITIONING

Training tables, C-leg:

As standard, legs are always placed close to the table edge.

Meeting tables, T-leg:

As standard, legs are always placed close to the table edge. If specified, legs can be inset to ensure seating capacity on all sides of the table.

Modular Conference tables, T-leg:

As standard, legs are always placed close to the table edge.

Stand-alone Conference tables, T-leg:

As standard, legs are always inset to ensure seating capacity on all sides of the table.

GLIDES & CASTORS

4 multi-directional castors Ø2.95" with brakes.

Moulded polyamide castor with softened, black PU wheels. Castor core is grey - optional black. Black glides in PA optional. Ø2.32", height 1.57".

MECHANISM

Retractable pull-out bracket in polyamide releases the spring while pushing the table top slightly downwards. The push prevents the table top flipping unintentionally. Handled simultaneously, steel bars concealed in black coated steel profiles, grip the spring mechanism and lock/unlock steel profiles from the structural power beam, allowing the table top to flip.

Steel profiles and powerbeam in black coated steel. Power beam in 3.31" x 3.70" x 0.08" gauge steel U-profile with inlay.

STACKING CAPACITY

Flipped tables have a nesting depth of 145 mm.

Flip the tops and nest the tables inside each other.



DIMENSIONS AND WEIGHT

**Due to manufacturing tolerances, actual product dimensions may vary slightly from nominal values.*

The height of table is 29.1".

FOOTSPREAD:

C-leg: 17.7" for table widths below 27.6".
26.8" for table widths from 27.6" and up.

T-leg: 22.5" for table widths below 39.4".
33.5" for table widths from 39.4" and up.
22.5" on boatshaped conference tables' narrow end.

WEIGHT

Rectangular 59" x 29.5" Meeting table with anodized aluminium columns and polished aluminium feet weighs 54.7 lb.

STANDARD SHAPES/SIZES & BEAM LENGTH

TRAINING TABLES, C-LEG

Rectangles:

Size: 48" x 24" 60" x 24"
Beam: 38.4" 50.2"

Size: 60" x 30" 72" x 24"
Beam: 50.2" 62"

MEETING TABLES, T-LEG

Rectangles:

Size: 60" x 30" 72" x 36"
Beam: 50.2" 62"

MODULAR CONFERENCE TABLES, T-LEG

Rectangles:

Size: 88" x 40" 88" x 48"
Beam: 77.8" 77.8"

STAND-ALONE CONFERENCE TABLES, T-LEG (legs inset)

Rectangles:

Size: 96" x 42" 96" x 48"
Beam: 69.9" 69.9"

Other sizes available - please contact HOWE.

ACCESSORIES

MODESTY PANEL in 0.35" MDF finished with veneer or laminate. Removeable. Edge detail as on tabletops. Panel height is 9.84". Panel to be hung on two or three hooks attached underneath the tabletop.

LINKING BRACKETS in 0.12" high-density steel, glass-blown and coated black. Dimensions are 2.76" x 2.76". Brackets are placed symmetrically in all corners of the table top. Capture arm also in high-density steel, glassblown and coated black - 4.72" x 1.23". Fitting for short side to long side linking in black coated glass-blown high-density steel is removable. Locking of brackets with fingerscrew.

LINKING BRACKETS FOR CHAMFERED TABLE TOPS to be located underneath the top. Top-to-Top linking and levelling adjusted with finger screws. The brackets are retractable pull out brackets (RPO) in steel, painted black and slide out of view when not in use. End-to-end, end-to-side or side-to-side linking possible.



RADIAL LINKING. The radial table linking system is designed to securely connect modular tables together while maintaining accurate alignment and a clean continuous surface. Mounted discreetly beneath the tabletop, the mechanism uses a rotating cam-lock design that allows two adjoining tables to be quickly joined without tools.

When the tables are positioned together, the connector engages with the corresponding fitting on the adjacent table. By rotating the central cam, the mechanism pulls the tables tightly together, reducing movement and ensuring consistent spacing and surface alignment. The curved locking action creates a progressive tightening effect, providing a secure and stable connection once fully engaged.

The low-profile construction allows the system to remain hidden during use and avoids interference with folding or nesting table frames. Manufactured from durable die-cast metal.

ELECTRIFICATION SOLUTIONS - please see HOWE price list.

ERGONOMICS & ENVIRONMENT

Moveo is a “zero-weight” table system. The flip-top mechanism and multidirectional castors allow the table to be easily wheel-barrowed around. No lifts are required. All parts of the table can be dismantled and recycled.

TESTS

The table is designed for severe contract use and has been subject to a variety of tests to ensure its highest quality and durability.

The furniture is tested by third-party organizations and passed testing according to the required EN and BIFMA standards, staying also in line with strict emission regulations.

All the certificates are available for access and download [here](#).

WARRANTIES

HOWE a/s gives a 10 years guarantee on all Moveo tables against weld breakages, defective material, workmanship and performance under normal use.

For full information please see the warranty provision on howe.com

AWARDS

2005 Gold Award in “Best of NeoCon”, Chicago.



