

hendrix mini

designed by david fox



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The Hendrix lounge chair was designed in preparation for Orgatec 2012, a project that turned into an instant success by the A&D community. To enhance its presence, we added wooden and wire base options to the Lounge chair, and drafted a new Hendrix Mini addition to the family. The public reacted well to our Hendrix design, and so tried to offer as many solutions to the product as possible while trying to retain good proportional values. The project now enables the chair so it can be used at a desk on a tilt and castor base, and can be used as a meeting chair, breakout or a restaurant dining chair.

- Hendrix Mini Low Back is made using 13 mm dia. metal tubes; 5x20 mm and 3x20 mm metal sheet plate; molded into Polyurethane foam.
- A Hendrix Mini High Back is made using 13 mm dia. metal tubes; 5x20 mm and 3x20 mm metal sheet plate; 10 mm dia. transmission metal; 15x15 mm profile metal and iron bar welded into frame then molded into Polyurethane foam.
- Metal frames are placed in a mold with Polyurethane compound, mixture of Polyol and Isocyanate, poured into the mold for 3.5 seconds with 130 to 180 bar pressure.
- Hendrix Mini low back, 1990 grams of Polyurethane mixture is used. For Hendrix Mini high back, 2350 grams of Polyurethane mixture is used.
- Mixture combusts and expands inside for 5 to 6 minutes. Next, we open our mold casing, producing soft but durable Polyurethane foam.
- Shape of the foam is adjusted and cleaned; then we wait 24 hours for it to harden.
- Synthetic fiber is wrapped around the seating to give chair a smooth surface.
- In creation of upholstery, CNC Fabric Cutter cuts a measured amount of fabric into specific dimensions. Fabric connections are then sewn, single and double stitched with zippers attached via needle machines. All sewing and lock stitching are made with extreme care.
- Fabric is then carefully and upholstered to our Polyurethane molded foam.
- Under the shell, holes are located to fix different bases. Base options for Hendrix Mini Low and High are listed below;
 - Base 1 – WIRE FRAME BASE: made of 12 mm metal wire rod which is bended by CNC tube bending machine. The base can be chromed or powder color coated.
 - Base 2 – 5 STAR CHROMED BASE: Eco 5 star base with tilting mechanism, can be chromed.
 - Base 3 – 5 STAR ALUMINIUM BASE: Aluminum die cast as a 5 star base on castors, with a tilting mechanism, can be chromed.
 - Base 4 – 4 STAR ALUMINIUM BASE: Aluminum die cast, 731mm in diameter, as a 4 star base, connected by a rotating tube with a height adjustment mechanism, can be chromed
 - Base 5 - WOODEN BASE: A wooden base made of Ash-tree, can be color coated.

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- Powder coating options are as listed below;
 - WHITE RAL 9016
 - ALUMINIUM GREY RAL 9006
 - ANTHRACITE RAL 7022
 - BLACK RAL 9005
 - GREEN GREY RAL 7009
 - BEIGE RAL 1019
 - YELLOW RAL 1004
 - ORANGE RAL 2000
 - RED RAL 3020
 - BROWN RAL 8019
 - CHROME

- Color options for the wooden base;
 - NATURAL
 - LIGHT WALNUT
 - DARK WALNUT
 - LIGHT WENGE
 - DARK WENGE

Different codes and names for choices are given in the below table.

Code	Description	METAL OPTIONS		WOOD COL. OPT.	D	L	H	Vol.	Weig.	COM	COL
		CHR.	RAL COLR.								
HMLBWIB	HENDRIX MINI CHAIR *LOW BACK *WIRE FRAME BASE	✓	✓		61	62	88	0,333	12,70	1,30	2,55
HMLSWIB	HENDRIX MINI CHAIR SOFT UPHOLSTERY *LOW BACK *WIRE FRAME BASE	✓	✓		61	62	88	0,333	13,70	2,00	3,92
HMLB5EC	HENDRIX MINI CHAIR *LOW BACK *ECO 5 STAR CHROMED BASE *TILT MECHANISM	✓			67	67	85/97	0,382	14,00	1,30	2,55
HMLS5EC	HENDRIX MINI CHAIR SOFT UPHOLSTERY *LOW BACK *ECO 5 STAR CHROMED BASE *TILT MECHANISM	✓			67	67	85/97	0,382	15,00	2,00	3,92
HMLB5AL	HENDRIX MINI CHAIR *LOW BACK *5 STAR ALUMINUM BASE *TILT MECHANISM		✓		67	67	85/97	0,382	17,95	1,30	2,55
HMLS5AL	HENDRIX MINI CHAIR SOFT UPHOLSTERY *LOW BACK *5 STAR ALUMINUM BASE *TILT MECHANISM		✓		67	67	85/97	0,382	17,95	2,00	3,92
HMLBWOB	HENDRIX MINI CHAIR *LOW BACK *WOODEN BASE			✓	61	62	88	0,333	12,00	1,30	2,55
HMLSWOB	HENDRIX MINI CHAIR SOFT UPHOLSTERY *LOW BACK *WOODEN BASE			✓	61	62	88	0,333	13,00	2,00	3,92
HMHBWIB	HENDRIX MINI CHAIR *HIGH BACK *WIRE FRAME BASE			✓	61	62	114	0,432	14,20	1,50	2,94
HMHSWIB	HENDRIX MINI CHAIR SOFT UPHOLSTERY *HIGH BACK *WIRE FRAME BASE			✓	61	62	114	0,432	14,20	2,20	4,31
HMHB5EC	HENDRIX MINI CHAIR *HIGH BACK *ECO 5 STAR CHROMED BASE *TILT MECHANISM	✓			67	67	111/123	0,499	15,50	1,50	2,94
HMHS5EC	HENDRIX MINI CHAIR SOFT UPHOLSTERY *HIGH BACK *ECO 5 STAR CHROMED BASE *TILT MECHANISM	✓			67	67	111/123	0,499	17,00	2,20	4,31
HMHB5AL	HENDRIX MINI CHAIR *HIGH BACK *5 STAR ALUMINUM BASE *TILT MECHANISM		✓		67	67	111/123	0,499	16,80	1,50	2,94
HMHS5AL	HENDRIX MINI CHAIR SOFT UPHOLSTERY *HIGH BACK *5 STAR ALUMINUM BASE *TILT MECHANISM		✓		67	67	111/123	0,499	18,30	2,20	4,31

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Code	Description	METAL OPTIONS		WOOD COL. OPT.	D	L	H	Vol.	Weig.	COM	COL
		CHR.	RAL COLR.		cms			m3	kg	lmt	m²
HMHB4RO	HENDRIX MINI CHAIR *HIGH BACK *4 STAR ALUM. BASE *ROTATING		✓		61	62	111	0,420	15,30	1,50	2,94
HMHS4RO	HENDRIX MINI CHAIR SOFT UPHOLSTERY *HIGH BACK *4 STAR ALUMINUM BASE *ROTATING		✓		61	62	111	0,420	16,80	2,20	4,31
HMHB4RH	HENDRIX MINI CHAIR *HIGH BACK *4 STAR ALUM. BASE*ROTATING *HEIGHT ADJUSTMENT		✓		61	62	111/123	0,420	15,25	1,50	2,94
HMHS4RH	HENDRIX MINI CHAIR SOFT UPHOLD. *HIGH BACK *4 STAR ALUM. BASE *ROTA. *HEIGHT ADJUSTMENT		✓		61	62	111/123	0,420	18,10	2,20	4,31
HMHBWOB	HENDRIX MINI CHAIR *HIGH BACK *WOODEN BASE			✓	61	62	114	0,432	13,85	1,50	2,94
HMHSWOB	HENDRIX MINI CHAIR SOFT UPHOLSTERY *HIGH BACK *WOODEN BASE			✓	61	62	114	0,432	15,35	2,20	4,31

Dimensions;

