

No.SDHL2302002682FT

Date: Mar 07, 2023

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<b>D</b> :			Req	uireme	nts		B	D1/-
Dimension	Sep.	Туре	Ax	Α	В	С	Record	Results
	6	Allow (-)	yes	yes	yes	yes	Min. e = -19.20	
е		Min	0	0	-2	-2		
•		Max	_	-	(=)	8=		
Seat pad angle adjustable	7	Allow (+)	yes	yes	yes	yes	Max. e = -0.30	PASS
2		Min. range	Ē	-		-		
e Min. adjustment range (See footnote "b")	7	Allow (-) Min Max Allow (+) Min. range	5	5	5	5	Range = 18.90	PASS
		Allow (-)			no	no		
		Min			+2	+2		
е	6	Max	no	no	-5	-7	$\theta = I$	NA
Seat pad angle fixed		Allow (+)	110	110	no	no		l NA
		Min. range			048	82		

Footnote:

b. The adjustment range shall include the specified seat pad angle.

Annex C - Dimension	s of ne	ck rests a	nd hea	drests (	Informa	tive)	Dimension i	n millimetres
82		Allow (-)	no	no	no	no	Min. x = 689	
x		Min	550	550	590	590	Max. x = 765	For reference only.
Usight of adjustable	28	Max	740	740	-	7/2		
Height of adjustable neck rest or head rest	20	Allow (+)	yes	yes	yes	yes		
rest		Min. range	-	-	( <del>-</del>	8: <b>=</b>		
		Allow (-)			no	no		NA
x		Min			590	590		
590	28	Max	no	no	-		Min. x = /	
Height of fixed neck rest or head rest	eight of fixed neck	Allow (+)	no	no	yes	yes	Willi. X = 7	
garban comando se recursos em albanos finalizados finalizados finalizados finalizados finalizados finalizados		Min. range				10.50		



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| 近<sup>\*</sup> (a) a (a)



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### **Test Conducted:**

EN 1335-1:2020+A1:2022 Office furniture – office work chair – Part 1: Dimensions – Determination of dimensions, excluding information for use.

Test Ambient Conditions	Requirements	Actual
Temperature	15 °C to 25 °C	20.0 °C
Humidity	1	50 %

Date: Mar 07, 2023

## Sample information:

No. of sample: 1 pc. (Sample 1)

Overall size: 710 mm D x (730~780) mm W x (1140~1330) mm H

Weight: 21.05 kg

Work Chair Type: Type B

#### **Work Chair Functions:**

ik Cilali i alicticii.	3.			
Seat height:	Adjustable	Seat depth	Adjustable	
Seat pad angle:	Adjustable	Back height:	Adjustable	
Back angle:	Adjustable	Lumbar support:	Adjustable	
Armrest:	Adjustable	Neck/head rest:	With	
Foot support:	Without	•		

#### **Decision Rule for Measurement Uncertainty:**

The decision rule to judge if a result is compliant is when the measured value is within the requirement (i.e. less than or equal to an upper limit, greater than or equal to a lower limit), without taking into consideration the measurement uncertainty.

Dimension	Con		Req	uireme	nts	Record	Results	
Dimension	Sep.	Туре	Ax	Α	В	С	Record	Results
8 Dimension Require	ments		N.	L	16.		Dimension	in millimeters
8		Allow (-)	yes	yes	yes	yes	Min. a= 420	
а	9	Min	400	400	420	430		PASS
Sitting height		Max	540	520	510	480		
(F) (F)	14	Allow (+)	yes	yes	yes	yes	Max. a= 530	
(See footnote "a", "b" & "c")	15	Min. range	160	130	100	80	Range= 110	

#### Footnote

- a. For tall office work chairs the seat height is determined as the vertical distance measured at the front of the seat, from the loaded seat to the floor or top of the foot support. The foot support shall have a minimum diameter of 20 mm or be flat.
- b. For type Ax only, the range can be achieved e.g. by using a telescopic gas cylinder or by providing more than one gas cylinder.
- c. Sitting height is only applicable for chairs with seat pad angles less than 0 (rearwards slope).



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D:			Req	uireme	nts		Bassad	D
Dimension	Sep.	Туре	Ах	Α	В	С	Record	Results
r		Allow (-)	no	no	no	no		
Hip breadth		Min	480	480	460	460		
clearance when	25	Max	_	-	(14)	8 <b>=</b> 1	Min = 500	PASS
armrests are in widest position	25	Allow (+)	yes	yes	yes	yes	Min. r = 500	PASS
(See footnote "e")		Min. range	-	-				
Z		Allow (-)	yes	yes	yes	yes	Min. z = 340	
Adjustable clear		Min	410	410	460	460		
distance between	26	Max	510	510	510	510		PASS
armrest pads	20	Allow (+)	yes	yes	yes	yes	Max. z = 510	PASS
(See footnote "e" & "f")		Min. range	Ē	-	15	-		
z		Allow (-)			no	no		
Fixed clear distance		Min	1		460	460	Min. z = /	
between armrest	26	Max		no.	510	510		NA NA
pads	20	Allow (+)	no	no	no	yes		INA
(See footnote "e" &		Min.			_			

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#### Footnote:

e. The gap shall be retained across the height adjustment range of the armrests for functional fit.

range

f. The clear distance 'z' shall be measured when the minimum usable armrest area templates, 150 mm x 50 mm (Type Ax and Type A) or 150 mm x 40 mm (Type B and Type C), are parallel to the median plane of the seat.

	13	Allow (-)	yes	yes	yes	yes	Min. p = 200	
p		Min	200	200	225	200		
1000		Max	290	290	250	250	Max. p = 291 Range = 91	PASS
Height of armrests adjustable	18	Allow (+)	yes	yes	yes	yes		FASS
		Min. range	100	100	50	10 <b>-</b>		
		Allow (-)			no	no		
р		Min			225	200		
¥	12	Max	no	no	275	250	Min n = /	NIA
Height of armrests not adjustable	13	Allow (+)	no	no	no	no	Min. p = /	NA
Coded		Min. range			_	U <u>=</u> 2		



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Dimension	Con		Req	uireme	nts	Record	Results	
Dimension	Sep.	Туре	Ax	Α	В	С	Record	Results
		Allow (-)	no	no	no	no		
_		Min	150	150	150	150		
n	23	Max	-	-	() <b>=</b> 1	(c#)	Min. n = 265	PASS
Armrest length	2.5	Allow (+)	yes	yes	yes	yes	141111. 11 = 200	1 400
		Min. range	-	-	-	(i <del>-</del> )		
		Allow (-)	no	no	no	no		
•		Min	50	50	40	40		
О	24	Max	-	15%	1-	11.5	Min. o = 88	PASS
Armrest width	24	Allow (+)	yes	yes	yes	yes	Wiiii. 0 = 00	
		Min. range	=	-	-	(-		
		Allow (-)	yes	yes	yes	yes		PASS
s		Min	=	120	540	52		
	27	Max	415	415	415	415	Max. s = 375	
Offset of the underframe	21	Allow (+)	no	no	no	no	Wax. 3 – 373	
		Min. range	-	-	-	:-		
Angle Requirements		= -	***				Ang	le in degrees
y		Allow (-)	no	no	no	no		
65		Min	90	90	90	90		
Angle between seat	4	Max	-	-	-	:-	γ = 101.90	PASS
and back	-	Allow (+)	yes	yes	yes	yes	γ - 101.30	1 400
(See footnote "a")		Min. range	=	15.1	-			
Footnote: a. As long as it is poss requirement is fulfilled.			angle o	f minimu	ım 90° b	etween	seat pad and backrest	, the
<i>I</i> Backrest inclination range	5	Allow (-) Min Max Allow (+) Min.	Min. 15°	Min. 15°	Min. 15°	_	Range = 33.00	PASS



range

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Dimension	C		Req	uiremei	nts		Bassed	Don't la	
Dimension	Sep.	Туре	Ax	Α	В	С	Record	Results	
		Allow (-)	no	no	no	no			
d		Min	400	400	400	400			
a	19	Max	-		(2 <b>=</b> )	(c <del>=</del> )	Min. d = 500	PASS	
Seat pad width	19	Allow (+)	yes	yes	yes	yes	Wiiii. u = 300	PASS	
		Min. range	-	-	-	(i <del>-</del>			
		Allow (-)	no	no	no	no			
С		Min	380	380	380	380	]		
	20	Max	-	:=:	100	n <del>a</del>	Min. c = 480	PASS	
Seat pad depth	20	Allow (+)	yes	yes	yes	yes	Wiiii. C = 460	FAGG	
		Min. range	Ē	-		(=			
	11	Allow (-)	no	no	no	no	Min. h = 644	PASS	
h		Min	360	360	360	360			
"		Max	=	-	122	02			
Backrest height	17	Allow (+)	yes	yes	yes	yes	Max. h = 644		
		Min. range	-	-	-	-			
		Allow (-)	no	no	no	no			
j		Min	360	360	360	360			
J	21	Max	_	-	( <del>-</del> )	05	Min. j = 465	PASS	
Backrest width	21	Allow (+)	yes	yes	yes	yes	Wiiii. j = 400	1 700	
		Min. range	-	-	.=	1050			
		Allow (-)	no	no	no	no			
		Min	400	400	400	400	Min. k = 670		
k	22	Max	-	-	-	-		DACC	
Radius of backrest	22	Allow (+)	yes	yes	yes	yes	Min. k = 670	PASS	
		Min. range	=	_	-	82			



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COMFORT OFFICE FURNITURE CO., LTD GUANGDONG ROOM 1901, NO. 6, XINGSHA ROAD, NANSHA DISTRICT, GUANGZHOU, GUANGDONG PROVINCE, CHINA 511458

Sample Description : ERGOHUMAN OFFICE CHAIR
Style No. : ERGOHUMAN PROJECT 2

Item No. : EHB2WB

Client Reference Information : Style No.: ERGOFIT 2

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

ability of and integrity accordingly.

Sample Receiving Date : Feb 27, 2023

Test Performing Date : Feb 28, 2023 to Mar 06, 2023

Test Performed : Selected test(s) as requested by applicant

### Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	EN 1335-1:2020+A1:2022 (Type B), excluding information for use	PASS	1
For f	urther details, please refer to the following page(s)		

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch

Maris Leurg

Marco Leung Authorized Signatory





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Test Methods and Requirements	Test Results
9 Information for use Information for use shall be available in the language of the country in which it will be delivered to the end user. It shall contain at least the following details: a) the Type of chair (Type Ax, Type A, Type B or Type C); b) information regarding the intended use; c) instructions for operating the adjusting mechanisms; d) assembly instructions, where applicable; e) instructions for the care and maintenance of the chair; f) if the chair is fitted with castors, Information on the choice of castors in relation to the floor surface.	NR

#### Remark:

- NA Not applicable; NR Not requested.
- 2. According to client's statements, the tested Style No. ERGOHUMAN PROJECT 2 is identical to the Style No. as stated in "Client Reference Information" column on the first page.
- 3. For the sample information and pictures, please refer to the following page.



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## **Photo Appendix**





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Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

\*\*\*End of Report\*\*\*



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Dimension	Sep.	Requirements						
		Туре	Ах	Α	В	С	Record	Results
b Adjustable depth of the seat	10	Allow (-)	yes	yes	yes	yes	Min. b= 400	PASS
		Min	380	425	425	425		
	16	Max	430	450	445	1: <b>-</b> 1	Max. b= 450	
		Allow (+)	yes	yes	yes	yes		
		Min. range	70	70	50	-	Range = 50	
<b>b</b> Fixed depth of the seat		Allow (-)			no	no	- b = /	NA
		Min			425	425		
	10	Max	no	no	485			
	10	Allow (+)	ow <del>-)</del> in.	io no	no	yes		
		Min. range			fixed	fixed		
f Adjustable height of lumbar support	2	Allow (-)	yes	yes	yes	yes	Min. f = 160~220	
		Min	170	170	170	170		
	1	Max	300	300	300	300	Max. f = 210~300	PASS
		Allow (+)	yes	yes	yes	yes		
	3	Min. range	70	70	50	=	Range = 140	
f Fixed height of lumbar support	1	Allow (-)		o no	no	no	f = /	NA
		Min			170	170		
		Max	no		300	300		
		Allow (+)	+) in.		no	no		
		Min. range			15.77	)( <del>=</del> )		
q		Allow (-)	yes	yes	yes	yes	Max. q = 289 PAS	PASS
May distance from		Min	-	22	121	1/2		
Max. distance from the backrest to the	12	Max	200	300	350	400		
front the armrests  (See footnote "d")	12	Allow (+)	no	no	no	no		
		Min. range	-	-	-	52		

#### Footnote:

d. The distance q shall be measured when the minimum usable armrest area template, 150 mm x 50 mm (Type Ax and Type A) or 150 mm x 40 mm (Type B and Type C), are parallel to the median plane of the seat.



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| 近<sup>\*</sup>(a) a) は (a) a (