



LUMBAR HD OFFICE CHAIR

BIFMA

International authority certification

+

Experience ergonomics

NEW
PRODUCT



OUTSTANDING FEATURES

- Wire control multi-function mechanism with 4 tilt position
- SHS Class 4 gas lift (Top Class in the world)
- High adjustable headrest
- Sliding seat
- Height adjustable big lumbar support
- Molded foam for seat
- Height adjustable arms
- 350 nylon base
- 60mm BIFMA strong nylon castor



seat height adjustment



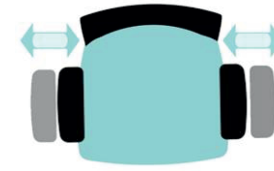
Height adjustable arms



Headrest height adjustment



360-degree seat rotation



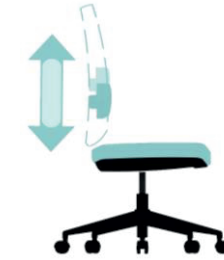
Arms-width adjustment



Sliding seat



Backrest can be tilted and locked at 4 positions



lumbar support height adjustment

TYPE **GT-01**

GT series of high elastic mesh

Ergonomics, can maintain the mesh pattern without being deformed

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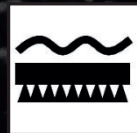
SVHC

According to the specified scope and evaluation screening, the test results of SVHC are <math><0.1\%</math>(w/w)-- **PASS**



Formaldehyde content

NOT Detectable



Abrasion Resistance

Endpoint-Lengthwise is >100,000 cycles
Endpoint-Widthwise is >100,000 cycles



Smolder Retardant

Fire retardant , it pass the fire retardant standard of CA TB117-2013



RUB Fastness

Dry Staining: 4 grade
Wet staining: 4 grade



Tear Strength

Length is 116N
Transverse avulsion is 176N

TYPE
LY-01

Water-proof fabric for seat



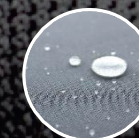
SVHC

According to the specified scope and evaluation screening, the test results of SVHC are <math><0.1\%</math>(w/w)-- **PASS**



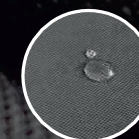
Smolder Retardant

Fire retardant , it pass the fire retardant standard of CA TB117-2013



Water Repellency

Grade 6



Oil Repellency

Grade

Grade 6



Abrasion Resistance

Endpoint-Lengthwise is >100,000 cycles

Endpoint-Widthwise is >100,000 cycles



RUB Fastness

Dry Staining: Grade 4

Wet staining: Grade 4

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OFFICE**

2D PU ARMS WITH WIDTH ADJUSTMENT

ARMS IN BLACK

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Control armrest up and down adjustment

1. Height adjustable arms, with soft touch PU pad.
2. No sudden and major change in the structural integrity when 68 kg applied for 1 min.



Arms height adjustment

Arm width adjustment

Arms height adjustment



Arms width adjustment



LUMBAR SUPPORT HEIGHT ADJUSTABLE

The lumbar support can be adjusted for height,
It's offering comfort to user.





Backrest Tilting degree

It is able to offer good sitting feelings to users.
It would reduce stress to abdomen.

Sliding seat

The seat can slide according to the user's habits



Neck-rest height adjustment



The neck-rest is designed according to the bone line of the human beings neck. It can support the neck and relieve the pressure on the neck no matter if user is in the position of working or resting. The neck-rest is made of high elastic mesh and nylon frame. It's air-allowed.



SHS CLASS 4 GAS LIFT (TOP CLASS IN THE WORLD)

International authority testing and certification

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SHS CLASS 4

SGS

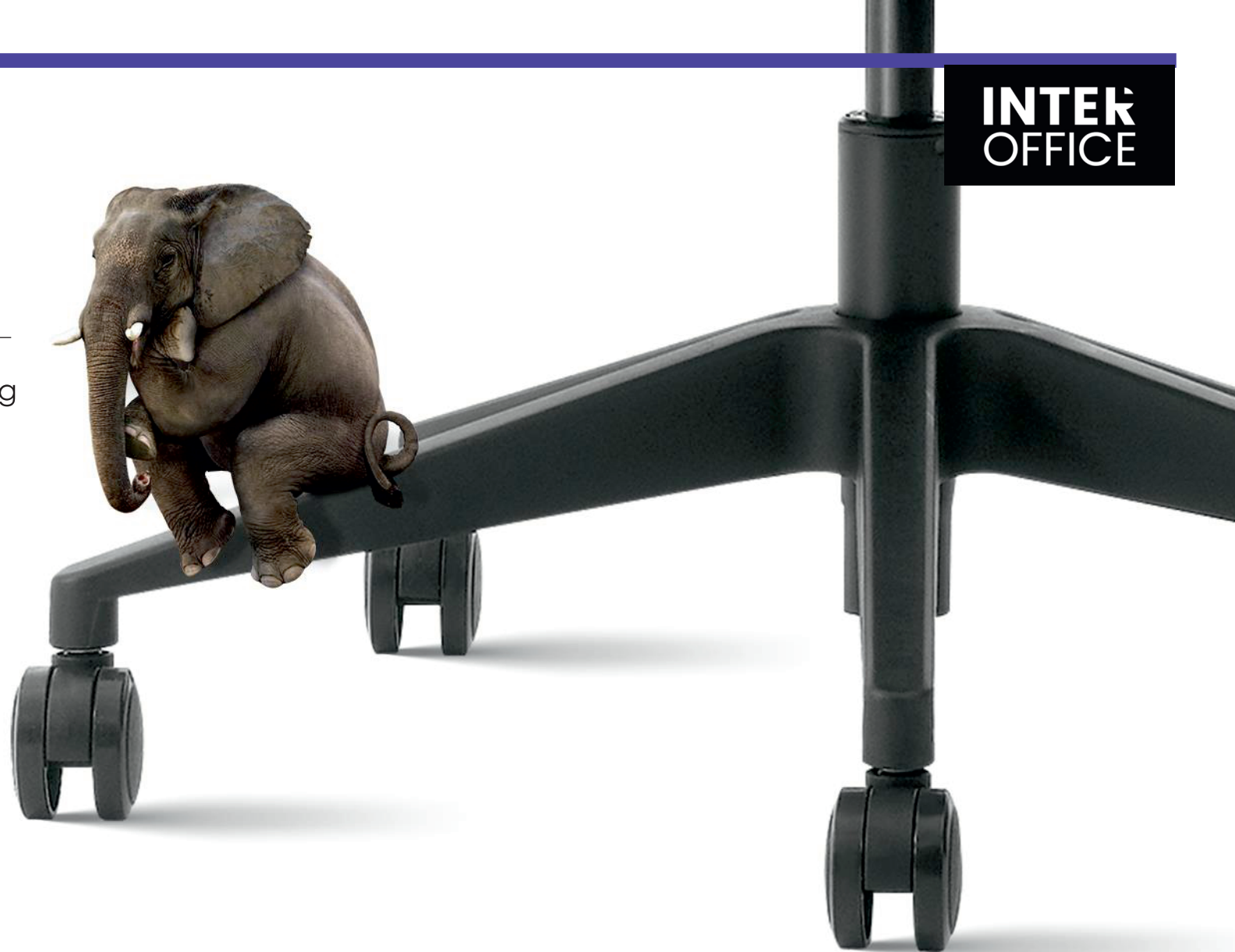
1. Class 4 gas lift from Korean Samhonsa company
2. The wall thickness is 2.5 mm
3. With QPQ treated surface, this make gas lift is more strong than class 2 and class 3 gas lift.
4. Nitrogen purity is 99.7%, trust-worthy quality.

350 NYLON BASE IN BLACK

BIFMA standard test, high-strength load-bearing

350 mm
Size

1136 kg
Load capacity



*The pictures only show creative ideas, the specific data shall prevail

60 MM NYLON CASTORS

With the BIFMA test of 100,000 cycles when load 113 kg.

100000

TIMES
TEST



There is no loss for the structure when load 150 kg after 1,000 cycles with obstacle.

MOLDED FOAM FOR SEAT

Molded foam seat, it's durable and comfortable, it won't out of shape for 5 years.



14mm~15mm

The thickness of plywood board is 14 mm~15mm, this thick of plywood can make the chair more durable.

* Pass the fire retardant standard of CA TB117-2013

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SPONGE ELASTICITY

Inelastic

Moderate

Strong elasticity

Density: 55KG/M³

SPONGE TOUCH

soft

Moderate

Hard

SPONGE THICKNESS

Thicken

Moderate

Thin



The unique frame of the chair ensures contact is maintained with your lower back in a normal curvature to help your back stay strong and healthy, and the adjustable lumbar support to ensure that the fit is right for users of all heights and shapes.

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Experience ergonomics

NEW
PRODUCT

**INTER
OFFICE**

**LUMBAR HD
OFFICE CHAIR**

BIFMA

International authority certification