



High Performance Seating

high-productivity, long-lasting, powerfully ergonomic chairs



REDESIGNED TO BE THE BEST



11812 HIGH BACK

The 11812 set the standard for 24/7 Intensive Use Chairs. The first chair to combine state of the art ergonomics with unmatched durability; the newly redesigned 11812 is raising the bar for 24/7 chairs, now offering quick-change slip covers



KEY POINTS

ERGO AIR SUSPENSION SYSTEM™

Our Ergo Air Suspension (EAS2)™ dissipates the occupant's weight over the entire chair surface improving blood flow and increasing oxygen levels to tissues. Improved blood flow and increased oxygen levels improves concentration and productivity and decreases fatigue. EAS2 conforms to the shape of each occupant, as it almost instantly bounces back to original shape when weight is lifted. No springs eliminates the chances of squeaky or flattened springs.

REPLACEABLE COVERS – Covers can wear, but our frames are virtually indestructible. Bring back that 'brand new' look in minutes even after years of 24/7 service. Covers are held on by hook-and-loop and can be replaced in a matter of minutes.

SAFETY CASTERS- Smooth dual wheel design with spring action not to roll away unless there is weight in the chair. Dual connection point eliminates rattle for a smooth roll.

ALL STEEL FRAME - Ten gauge steel maintains original tensile strength and rigidity over years of 24/7 heavy duty use.

ADJUSTABLE ARMRESTS - No tools required to adjust. You can choose style, width and height for customized comfort, security, and support. Swing arm style will swing out of the way from a seated position.

WARRANTY - The best warranty you'll never need. Chair is covered by a 6 year warranty that includes all normal wear and tear. Chair is covered by a 10 year warranty that includes all manufacturing defects in materials and/or workmanship. Weight limit is 550 lbs. in a multi-shift environment.

11812 HIGH BACK



SEAT PAN DEPTH	19"
SEAT PAN WIDTH	20.5"
BACK HEIGHT - TO TOP OF CHAIR BACK	25"
BACK HEIGHT - TO TOP OF HEADREST	31"
ARM HEIGHT ADJUSTABLE RANGE	7 POSITIONS (3.5") OR INFINITE ADJUSTMENT
ARM WIDTH ADJUSTMENT RANGE	2.5" (22"-27")
PNEUMATIC CYLINDER SPECIFICATION	CERTIFIED TO 100,000 CYCLES 500 NEWTONS - DIN CLASS 4551-4
TILT CONTROL W/TENSION ADJUSTMENT AND UPRIGHT POSITION LOCK	YES
UPRIGHT POSITION LOCK	YES
BASE SIZE DIAMETER AND CONFIGURATION	28" AND 7 LEG (TESTED TO 10,000LB. DYNAMIC LOAD)
LUMBAR SUPPORT ADJUSTMENT	INFINITE ADJUSTMENT FROM SEATED POSITION
ARMREST CHOICES	C-LOOP OR OPTIONAL SWING ARMS OR FIXED
FRAME CONSTRUCTION	10 GAUGE STEEL
SEAT BOTTOM ASSEMBLY	ERGO AIR SUSPENSION (EAS ²)™
SEAT BACK ASSEMBLY	ERGO AIR SUSPENSION (EAS ²)™
CASTERS	SAFETY CASTER, DUAL CONNECTION POINT 165 LB./CASTER - OPTIONAL 75MM, GLIDES OR ESD CASTERS
COVER MATERIAL	STACCATO OR OPTIONAL LEATHER AND ALTERNATIVE LEATHER
RELACEMENT COVERS	YES
TEST STANDARDS	30% HIGHER: GSA FNEW83-269A and ANSI/BIFMA X5.11 STANDARD TEST: ANSI/BIFMA and FIRA 055:2005
WARRANTY	6 YEAR 24/7 INTENSIVE USE WARRANTY - INCLUDES NORMAL WEAR AND TEAR - 10 YEAR ON FRAME
ADJUSTABLE NECK ROLL	CLOTH OR LEATHER
EMBROIDERY	CUSTOM EMBROIDERY AVAILABLE
MAXIMUM WEIGHT CAPACITY	550 LBS



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BEST OF BOTH WORLDS



11838 OPERATOR

This unique 24/7 intensive use chair combines the utility of a task chair with the comfort of a high back. Lean against the headrest or neck roll or slide the headrest out of the way and lock the chair with a forward tilt for additional support while doing desk work.



KEY POINTS

ERGO AIR SUSPENSION SYSTEM™

Our Ergo Air Suspension (EAS2) dissipates the occupant's weight over the entire chair surface improving blood flow and increasing oxygen levels to tissues. Improved blood flow and increased oxygen levels improves concentration and productivity and decreases fatigue. EAS2 conforms to the shape of each occupant, as it almost instantly bounces back to original shape when weight is lifted. No springs eliminates the chances of squeaky or flattened springs.

REPLACEABLE COVERS - Covers can wear, but our frames are virtually indestructible. Bring back that 'brand new' look in minutes even after years of 24/7 service. Covers can be held on by hook-and-loop and can be replaced in a matter of minutes. Back rest requires a screwdriver.

SAFETY CASTERS - Smooth dual wheel design with spring action not to roll away unless there is weight in the chair. Dual connection point eliminates rattle for a smooth roll.

ALL STEEL FRAME - Ten gauge steel maintains original tensile strength and rigidity over years of 24/7 heavy duty use.

ADJUSTABLE ARMRESTS - No tools required to adjust. You can choose style, width and height for customized comfort, security, and support. Swing arm style will swing out of the way from a seated position.

WARRANTY - The best warranty you'll never need. Chair is covered by a 6 year parts only warranty that includes all normal wear and tear. Chair is covered by a 10 year warranty that includes all manufacturing defects in materials and/or workmanship. Weight limit is 550 lbs. in a multi-shift environment.

11838 OPERATOR



SEAT PAN DEPTH	18" (ADJUSTABLE TO 21")
SEAT PAN WIDTH	21"
BACK HEIGHT - TO TOP OF CHAIR BACK	21" - 24"
BACK HEIGHT - TO TOP OF HEADREST	27" - 31.5"
ARM HEIGHT ADJUSTABLE RANGE	7 POSITIONS (3.5") OR INFINITE ADJUSTMENT
ARM WIDTH ADJUSTMENT RANGE	2.5" (22"-27")
PNEUMATIC CYLINDER SPECIFICATION	CERTIFIED TO 100,000 CYCLES 500 NEWTONS - DIN CLASS 4551-4
ARTICULATING HEADREST	USE AS A NECK ROLL, HEADREST, OR FOLD OUT OF THE WAY
TILT CONTROL W/TENSION ADJUSTMENT AND UPRIGHT POSITION LOCK	YES
UPRIGHT POSITION LOCK	YES
BASE SIZE DIAMETER AND CONFIGURATION	28" AND 7 LEG (TESTED TO 10,000 LB.DYNAMIC LOAD)
LUMBAR SUPPORT ADJUSTMENT	INFINITE ADJUSTMENT FROM SEATED POSITION
ARMREST CHOICES	C-LOOP OR OPTIONAL SWING ARMS OR FIXED
FRAME CONSTRUCTION	10 GAUGE STEEL
SEAT BOTTOM ASSEMBLY	ERGO AIR SUSPENSION (EAS ²)™
CASTERS	SAFETY CASTER, DUAL CONNECTION POINT 165 LB./CASTER - OPTIONAL 75MM, GLIDES OR ESD CASTERS
COVER MATERIAL	STACCATO OR OPTIONAL LEATHER AND ALTERNATIVE LEATHER
REPLACEMENT COVERS	YES
TEST STANDARDS	30% HIGHER: GSA FNEW83-269A and ANSI/BIFMA X5.11 STANDARD TEST: ANSI/BIFMA and FIRA 055:2005
WARRANTY	6 YEAR 24/7 INTENSIVE USE WARRANTY - INCLUDES NORMAL WEAR AND TEAR - 10 YEAR ON FRAME
EMBROIDERY	CUSTOM EMBROIDERY AVAILABLE
MAXIMUM WEIGHT CAPACITY	550 LBS



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11775 ULTRA CHAIR 24-7



Arms standard
with chair

KEY POINTS

Ergonomically designed high back 24 hour leather chair developed to enhance comfort in the workplace, improving performance for demanding applications.

ERGONOMIC SEATING POSITION - The Ultra Chair features a contoured seat and headrest allowing the user to maintain a comfortable posture. With full adjustability to encourage an ergonomic seating position the Ultra Chair offers dual air lumbar adjustment minimizing pressure on the lumbar region and providing additional support.

ADJUSTMENT ARMRESTS - Fully height and tilt adjustable armrests for additional comfort. No tools required

GAS SEAT HEIGHT ADJUSTMENT - Sets the chair at the users optimum working height

DOUBLE WHEEL CASTERS - Five arm base fitted with high-quality 2.5" dual wheel casters as standard, for easy manoeuvrability



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11775 ULTRA CHAIR 24-7



OVERALL DEPTH	WITH BACK CUSHION AT 90 DEGREES - 25" WITH BACK CUSHION AT 110 DEGREES RECLINE 28.75"
OVERALL WIDTH	21.5" WITHOUT ARMRESTS AND 24.75" WITH ARMRESTS
OVERALL HEIGHT	47.5" WITH HEADREST AND BACKREST AT 90 DEGREES TO SEAT CUSHION AND SHOCK ON LOWEST SETTING, FULLY EXTENDED 51"
SEAT DEPTH	19"
FUNCTIONAL SEAT DEPTH	19"
SEAT WIDTH	21.5"
FUNCTIONAL SEAT WIDTH	20" BETWEEN ARMRESTS
SEAT HEIGHT	18.5" TO 22.5" FROM FLOOR TO TOP OF SEAT CUSHION
BACKREST WIDTH	20"
BACKREST HEIGHT	31" FROM TOP OF SEAT CUSHION TO TOP OF HEADREST
ADJUSTABLE LUMBAR TYPE	DUAL AIR LUMBAR
LUMBAR ADJUSTMENT RANGE	INDEPENDENT UPPER AND LOWER
ARMREST TILT ADJUSTMENT	APPROXIMATELY -20 DEGREES TO +70 DEGREES ARMREST LOCKING TILT ADJUSTMENT
ARMREST TO FLOOR	26.5" TO 30.5". MEASUREMENT TAKEN FROM CENTER OF ARM AND TO THE TOP OF THE ARMREST AND WITH THE SEAT SHOCK IN THE LOWEST AND HIGHEST POSITIONS
ARMREST HEIGHT	9.5" FROM LOWEST AREA OF SEAT CUSHION AT 90 DEGREES TO TOP OF ARMREST
SEAT AND BACKREST ANGLE ADJUSTMENTS	FORWARD TILT OF BACK CUSHION IS APPROXIMATELY 45 DEGREES TO THE SEAT. RECLINE (TILT BACK) IS APPROXIMATELY 110 DEGREES TO THE SEAT. THE MECHANISM CAN BE LOCKED AT VARIOUS DEGREES
TENSION CONTROL	SIDE TENSION ADJUSTMENT WILL ALLOW THE USER TO ADJUST THE TENSION FROM THE SEATED POSITION.
COVER MATERIAL	LEATHER
MAXIMUM WEIGHT CAPACITY	350 LBS



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11747 MESH BACK CHAIR



KEY POINTS

An attainable, high-performing task chair. Its backrest signals comfort and sophisticated support, while the slim profile and light scale look can help optimize any space.

LIVEBACK® TECHNOLOGY - The back features an innovative geometric design that flexes in two dimensions to provide continuous support for the spine.

WEIGHT- ACTIVATED MECHANISM - The weight-activated tile mechanism allows for automatic and intuitive adjustments. The seat and back work in harmony with each other – responding automatically as you sit and move. An additional “boost” tension setting increases the resistance you feel as you recline, and an upright backstop locks you in an upright position.

4D ADJUSTABLE ARMS - The enhanced 4D adjustable arms adjust in four dimensions (height, width, depth and pivot) and support neck and shoulders in postures right for work as you change tasks and move. Attached to the seat mechanism, the armrests remain parallel to the worksurface at every angle of recline so you can stay on task.

ADAPTIVE SEAT BOLSTERING - Adaptive seat bolstering conforms to your shape to create instant comfort. Seat depth adjusts to suit your position, and the flexible seat edge makes room for movement and long-term comfort.



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11747 MESH BACK CHAIR



SEAT PAN DEPTH	2.75" (15" – 17.75")
SEAT PAN WIDTH	20"
SEAT HEIGHT FROM FLOOR	16.5" - 21.5"
SEAT DEPTH ADJUSTABLE	2.75"
SEAT HEIGHT ADJUSTABLE	5" (16.5" - 21.5")
BACK HEIGHT – TO TOP OF CHAIR BACK	38 – 42.5"
ARM HEIGHT FROM FLOOR	23.75" - 32.75"
ARM HEIGHT FROM SEAT	7.5" - 11.5"
ARM HEIGHT ADJUSTABLE RANGE	4" (7.5" - 11.5")
ARM WIDTH ADJUSTABLE RANGE	2.25" IN EACH DIRECTION
ARM DEPTH ADJUSTABLE RANGE	3"
ARM PIVOT	30° INWARD AND OUTWARD
LUMBAR SUPPORT ADJUSTMENT	3.75" (6.25" – 10")
LUMBAR HEIGHT FROM SEAT	8.5" - 9.75"
TILT CONTROL ADJUSTABILITY	COMFORT DIAL PROVIDES THREE SETTINGS FOR THE USER'S PERSONAL PREFERENCE AND WORK STYLE
CASTERS	DUAL 2.5" WHEELS
COVER MATERIAL	UPHOLSTERY
BASE CONFIGURATIONS	FIVE-ARM BASE
TEST STANDARDS	BIFMA COMPLIANT, SCS INDOOR ADVANTAGE™ GOLD
PRODUCT WEIGHT	36 LBS
MAXIMUM WEIGHT CAPACITY	400 LBS



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