

# HIGHBACK Intensive Use Chair

Model 3142



Show Your Colors by adding your Logo or other artwork to the headrest



- **Design influenced by Brooks Stevens**
- **Dymetrol® Suspension** Bouyant stretch “floating-on-air” suspension cushions torso with optimal tension: Prevents spine compression; bounces back almost instantly when weight is lifted; no springs to squeak, rust, break or flatten.
- **All Steel Frame** Ten-gauge steel maintains original tensile strength and rigidity over years of heavy-duty use.
- **Adjustable Armrests** No tools required to adjust. You can choose style, width and height for customized comfort, security and support.
- **Replaceable Covers** Fabrics can wear, but our frames are virtually indestructible. Bring back that “brand new” look in minutes even after years on the job.

Seat Pan Depth	19" / 482.6 mm
Seat Pan Width	20.5" / 520.7mm
Back Height - To Top of Chair Back	25" / 635mm
Back Height - To Top of Headrest	31" / 787.4mm
Arms Height Adjustment Range	7 Positions 3 1/2" / 88.9mm
Arms Width Adjustment Range	3" / 76.2mm per side
Seat Height Range – Standard (Other heights are available upon request at time of purchase.)	Yes, with cylinder certified to 100,000 adjustments and filled to 500 Newtons. DIN Class 4551-4
Seat Height Range – Standard (Other heights are available upon request at time of purchase.)	17.5"-21" / 444.5-533.4mm
Tilt Control with torsion bar, knee tilt chair control with weight tension adjustment.	Yes
Upright Position Lock	Yes
Base Size - Diameter	28" / 711.2mm
Base Configuration	7 Legged Spider base, with stabilizer ring for added strength. Tested to 10,000 lbs.
Lumbar Support	Pneumatic Lumbar Support from seated position.
Style of Arm Rests (Must be specified at time of purchase.)	C-Loops or Tuff Pads. Independently adjustable for height and width without tools.
Ergo Swing Arm	Yes, with Tuff Pads
Frame Construction	10 Gauge Steel
Seat Bottom Assembly	Dymetrol® Suspension
Seat Back Assembly	Dymetrol® Suspension
Casters	60mm Diameter, rated to a minimum of 165 lbs./ 74.8 kg each.
Cover Materials	Several cover choices in a variety of colors, including Exclusive CHAIRGUARD 24/7 Anti-Microbial, Stain Fighting Fabric.
Replaceable Covers	Yes, without tools
Test Standards	ANSI/ BIFMA and GSA FNEW 83-269E
Warranty (See warranty sheet for details)	6 Year 24/7 Intensive Use Written Warranty
Options	Neck Roll in Head Rest. Leather. Logo can be embroidered into headrest or chair back. Anti-Static Casters. 75mm casters.

**All product specifications are subject to change.**



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