

Mesh mid back task 1506 - SWT2 (swivel tilt control)

Overall dimensions	27.5"w x 27.5"d x 36.25/42.5"h	Weight	38 lbs. armless 44.5 lbs. arms	
Seat dimensions	20"w x 19.25"d x 16.5/20.5"h	Cubic feet	14.5	
Seat to top of back	20.25/22.25"	COM	1 yd.	
Back width	18.25"	COL	19 sq. ft.	
Top of arm to floor	26.25/30" (CR10), 24/31" (CR11), 23.75/30.5" (CR12)			
Top of arm to seat	9" (CR10), 7/10" (CR11), 6/9" (CR12)			

Mesh mid back task 1506 - BST1 (basic synchro tilt control)

Overall dimensions	27.5"w x 27.5"d x 35.25/41.5"h	Weight	40 lbs. armless 46.5 lbs. arms	
Seat dimensions	20"w x 19.25"d x 16.5/20.5"h	Cubic feet	14.5	
Seat to top of back	19.25/21.25"	COM	1 yd.	
Back width	18.25"	COL	19 sq. ft.	
Top of arm to floor	26/30" (CR10), 24/31" (CR11), 23.75/30.5" (CR12)			
Top of arm to seat	9" (CR10), 7/10" (CR11), 6/9" (CR12)			

Mesh mid back task 1506 - BDB3 (body balance control)

Overall dimensions	27.5"w x 27.5"d x 35.5/41.75"h	Weight	42 lbs. armless 48.5 lbs. arms	
Seat dimensions	20"w x 19.25"d x 16/20"h	Cubic feet	14.5	
Seat to top of back	19.25/21.25"	COM	1 yd.	
Back width	18.25"	COL	19 sq. ft.	
Top of arm to floor	26/31.75" (CR10), 24/31.25" (CR11), 23.75/30.75" (CR12)			
Top of arm to seat	9" (CR10), 7/10" (CR11), 6/9" (CR12)			

Standard features	Options available
<ul style="list-style-type: none"> • Mid back • Mesh back • Armless • Swivel tilt control • Upholstered seat with molded seat foam • Internal back height adjustment • Black nylon base • Hard wheel casters • Knocked down chair in carton 	<ul style="list-style-type: none"> • Three arms: <ul style="list-style-type: none"> - Fixed arms - Height adjustable arms - Height and width adjustable arms • Two controls: <ul style="list-style-type: none"> - Basic synchro tilt - Body balance • Three mesh back colors: pitch, platinum and storm • Seat slider (BST1 and BDB3) • Polished aluminum base • Soft wheel casters or glides • Fully assembled chair in carton



Mesh high back task 1510 - SWT2 (swivel tilt control)

Overall dimensions	27.5"w x 27.5"d x 38.5/44.75"h	Weight	38 lbs. armless 45 lbs. arms	
Seat dimensions	20"w x 19.25"d x 16.5/20.5"h	Cubic feet	14.5	
Seat to top of back	22.5/24.5"	COM	1 yd.	
Back width	18.25"	COL	19 sq. ft.	
Top of arm to floor	26.25/30" (CR10), 24/31" (CR11), 23.75/30.5" (CR12)			
Top of arm to seat	9" (CR10), 7/10" (CR11), 6/9" (CR12)			

Mesh high back task 1510 - BST1 (basic synchro tilt control)

Overall dimensions	27.5"w x 27.5"d x 37.75/44"h	Weight	40 lbs. armless 47 lbs. arms	
Seat dimensions	20"w x 19.25"d x 16.5/20.5"h	Cubic feet	14.5	
Seat to top of back	21.75/23.75"	COM	1 yd.	
Back width	18.25"	COL	19 sq. ft.	
Top of arm to floor	26/30" (CR10), 24/31" (CR11), 23.75/30.5" (CR12)			
Top of arm to seat	9" (CR10), 7/10" (CR11), 6/9" (CR12)			

Mesh high back task 1510 - BDB3 (body balance control)

Overall dimensions	27.5"w x 27.5"d x 38/44.25"h	Weight	42 lbs. armless 49 lbs. arms	 
Seat dimensions	20"w x 19.25"d x 16/20"h	Cubic feet	14.5	
Seat to top of back	22/24"	COM	1 yd.	
Back width	18.25"	COL	19 sq. ft.	
Top of arm to floor	26/31.75" (CR10), 24/31.25" (CR11), 23.75/30.75" (CR12)			
Top of arm to seat	9" (CR10), 7/10" (CR11), 6/9" (CR12)			

Standard features	Options available
<ul style="list-style-type: none"> • High back • Mesh back • Armless • Swivel tilt control • Upholstered seat with molded seat foam • Internal back height adjustment • Black nylon base • Hard wheel casters • Knocked down chair in carton 	<ul style="list-style-type: none"> • Three arms: <ul style="list-style-type: none"> - Fixed arms - Height adjustable arms - Height and width adjustable arms • Two controls: <ul style="list-style-type: none"> - Basic synchro tilt - Body balance • Three mesh back colors: pitch, platinum and storm • Seat slider (BST1 and BDB3) • Polished aluminum base • Soft wheel casters or glides • Fully assembled chair in carton

Standard textile selection

<https://ofs.com/resources/textiles>

Frame construction

Seat	<ul style="list-style-type: none"> • ½" Multi-core hardwood plywood • Fitted with riveted "T" nuts fixed on both sides of the plywood
Back	<ul style="list-style-type: none"> • Polypropylene and nylon
Upholstery	<ul style="list-style-type: none"> • Mesh: 100% high tenacity polyester
Arms	<ul style="list-style-type: none"> • Fixed • Height adjustable • Height and width adjustable
Controls	<ul style="list-style-type: none"> • SWT2 - swivel tilt: seat height adjustment, seat and back tilt adjustment, tension control, back height adjustment • BST1 - basic synchro tilt: seat height adjustment, tension control, back height adjustment, synchronized seat and back tilt adjustment - optional SS3 seat slider • BDB3 - body balance: weight activated, adjusts to user's body weight, seat height adjustment, back angle adjustment with 3 position limiter, tension control, back height adjustment - optional SS3 seat slider
Base	<ul style="list-style-type: none"> • Fiberglass solid injection-molded, glass-reinforced nylon resin • Polished aluminum: manufactured of die-casting process • All bases pass the ANSI/BIFMA strength standards
Cylinder	<ul style="list-style-type: none"> • Variety of Class 4 gas cylinders meet all applicable ANSI/BIFMA performance standards and GSA intensive use performance standards; including cyclic bending resistance criteria
Casters	<ul style="list-style-type: none"> • Nylon twin wheel casters manufactured of injection-molded engineer grade nylon • 60 mm diameter large pivot barrels
Assembly	<ul style="list-style-type: none"> • Self-locking, hardened steel, hex/socket/phillips head bolts • Bolts treated with "NYLOK", a locking compound designed to prevent bolts from loosening due to vibration

Foam

Seat	<ul style="list-style-type: none"> • 2" 3D molded foam • 1.9 Density • 34 IFD • CAL TB 117-2013 Conformant
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