

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

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

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

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

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

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

Standard features	Options available
<ul style="list-style-type: none"> <li>• Mid back</li> <li>• Mesh back</li> <li>• Armless</li> <li>• Swivel tilt control</li> <li>• Upholstered seat with molded seat foam</li> <li>• Internal back height adjustment</li> <li>• Black nylon base</li> <li>• Hard wheel casters</li> <li>• Knocked down chair in carton</li> <li>• 300 lbs. weight rated</li> </ul>	<ul style="list-style-type: none"> <li>• Three arms:               <ul style="list-style-type: none"> <li>- Fixed arms</li> <li>- Height adjustable arms</li> <li>- Height and width adjustable arms</li> </ul> </li> <li>• Two controls:               <ul style="list-style-type: none"> <li>- Basic synchro tilt</li> <li>- Body balance</li> </ul> </li> <li>• Seven mesh colors: deep blue, oasis, pitch, platinum, scarlet, snow and storm</li> <li>• Seat slider</li> <li>• Polished aluminum base</li> <li>• Soft wheel casters or glides</li> <li>• Fully assembled chair in carton</li> </ul>

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

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

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

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

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

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

Standard features	Options available
<ul style="list-style-type: none"> <li>• High back</li> <li>• Mesh back</li> <li>• Armless</li> <li>• Swivel tilt control</li> <li>• Upholstered seat with molded seat foam</li> <li>• Internal back height adjustment</li> <li>• Black nylon base</li> <li>• Hard wheel casters</li> <li>• Knocked down chair in carton</li> <li>• 300 lbs. weight rated</li> </ul>	<ul style="list-style-type: none"> <li>• Three arms:               <ul style="list-style-type: none"> <li>- Fixed arms</li> <li>- Height adjustable arms</li> <li>- Height and width adjustable arms</li> </ul> </li> <li>• Two controls:               <ul style="list-style-type: none"> <li>- Basic synchro tilt</li> <li>- Body balance</li> </ul> </li> <li>• Seven mesh colors: deep blue, oasis, pitch, platinum, scarlet, snow and storm</li> <li>• Seat slider</li> <li>• Polished aluminum base</li> <li>• Soft wheel casters or glides</li> <li>• Fully assembled chair in carton</li> </ul>

**Standard textile selection**

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

**Frame construction**

Seat	<ul style="list-style-type: none"> <li>• 1/2" Multi-core hardwood plywood</li> <li>• Fitted with riveted "T" nuts fixed on both sides of the plywood</li> </ul>
Back	<ul style="list-style-type: none"> <li>• Polypropylene and nylon</li> </ul>
Upholstery	<ul style="list-style-type: none"> <li>• Mesh: 100% high tenacity polyester</li> </ul>
Arms	<ul style="list-style-type: none"> <li>• Fixed</li> <li>• Height adjustable</li> <li>• Height and width adjustable</li> </ul>
Controls	<ul style="list-style-type: none"> <li>• S2 - swivel tilt: seat height adjustment, seat and back tilt adjustment, tension control, back height adjustment</li> <li>• E1 - basic synchro tilt: seat height adjustment, tension control, back height adjustment, synchronized seat and back tilt adjustment - optional SS3 seat slider</li> <li>• R3 - 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</li> </ul>
Base	<ul style="list-style-type: none"> <li>• Fiberglass solid injection-molded, glass-reinforced nylon resin</li> <li>• Polished aluminum: manufactured of die-casting process</li> <li>• All bases pass the ANSI/BIFMA strength standards</li> </ul>
Cylinder	<ul style="list-style-type: none"> <li>• Variety of Class 4 gas cylinders meet all applicable ANSI/BIFMA performance standards and GSA intensive use performance standards; including cyclic bending resistance criteria</li> </ul>
Casters	<ul style="list-style-type: none"> <li>• Nylon twin wheel casters manufactured of injection-molded engineer grade nylon</li> <li>• 60 mm diameter large pivot barrels</li> </ul>
Assembly	<ul style="list-style-type: none"> <li>• Self-locking, hardened steel, hex/socket/phillips head bolts</li> <li>• Bolts treated with "NYLOK", a locking compound designed to prevent bolts from loosening due to vibration</li> </ul>

**Foam**

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