



## High mesh back task 87017

<b>Overall dimensions</b>	28"w x 28"d x 37.25/42.5"h	<b>Weight</b>	30 lbs. Armless 35 lbs. 4D Arms 36.5 lbs. Fixed Arms	 
<b>Seat dimensions</b>	19.5"w x 15.75/18"d x 17.75/22.75"h	<b>Cubic feet</b>	12.75	
<b>Seat to top of back</b>	22.5"	<b>COM</b>	.75 yds.	
<b>Back width</b>	18.5"	<b>COL</b>	15 sq. ft.	
<b>Top of arm to floor</b>	24/33.25" (CR13), 26/31.25" (CR30)			
<b>Top of arm to seat</b>	6.5/10.5" (CR13), 8" (CR30)			

Standard features	Options available
<ul style="list-style-type: none"> <li>• High back</li> <li>• Mesh back</li> <li>• Armless</li> <li>• Molded seat foam</li> <li>• Integrated seat depth adjustment</li> <li>• Body balance control</li> <li>• ANSI/BIFMA X5.1 Conformant</li> <li>• CAL TB 117-2013 Conformant</li> </ul>	<ul style="list-style-type: none"> <li>• Carbon, chalk or graphite frame</li> <li>• Two Arms: <ul style="list-style-type: none"> <li>- 4D Pivoting</li> <li>- Polished aluminum fixed</li> </ul> </li> <li>• Carbon or graphite arm pads</li> <li>• Three mesh colors: dove, granite, or raven</li> <li>• Carbon, chalk or graphite lumbar support</li> <li>• Polished aluminum, carbon, chalk or graphite nylon base</li> <li>• Glides or soft wheel casters</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>• 100% High impact nylon</li> <li>• Steel bracket to reinforce the seat and arms</li> <li>• Integrated seat slider mechanism: 2.25" Range</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>• 4D Pivoting: height and width adjustable arms with sliding/pivoting pads (arm stems will match frame color)</li> <li>• Polished aluminum fixed: width adjustment</li> </ul>
Arm Pads	<ul style="list-style-type: none"> <li>• 2 Color options: Carbon or graphite <ul style="list-style-type: none"> <li>- (Pad color options available on carbon and graphite arms only, chalk arms come standard with graphite arm pads)</li> </ul> </li> </ul>
Lumbar Support	<ul style="list-style-type: none"> <li>• 2 Color options: Carbon or graphite lumbar brace <ul style="list-style-type: none"> <li>- Dependent on back frame color selection</li> </ul> </li> <li>• Height from seat = 5/9.25 ", Range = 4"</li> </ul>
Control	<ul style="list-style-type: none"> <li>• R5 - Body Balance: Ergonomic and weight activated, adjusts to user's body weight with a 2 position tilt adjustment - with integrated seat slider</li> </ul>
Base	<ul style="list-style-type: none"> <li>• 3 Color options: Carbon, chalk or graphite</li> <li>• Nylon: solid injection-molded and glass-reinforced nylon resin</li> <li>• Polished Aluminum: manufactured of die cast Aluminum</li> <li>• All bases pass the ANSI/BIFMA strength and durability standards</li> </ul>
Cylinder	<ul style="list-style-type: none"> <li>• Class 4 gas cylinder meets 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>• 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, slotted/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>• 3D molded foam</li> <li>• 42 IFD</li> <li>• 4.53 lb. Density</li> <li>• CAL TB 117-2013 Conformant</li> </ul>
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