

**High mesh back task 88017 (low cylinder)**

<b>Overall dimensions</b>	27.5"w x 27.5"d x 40.25/43.25"h	<b>Weight</b>	27 lbs. Armless 31 lbs. Arms	
<b>Seat dimensions</b>	20"w x 18"d x 16.5/19.5"h	<b>Cubic feet</b>	12.75	
<b>Seat to top of back</b>	23.75"	<b>COM</b>	1.25 yds.	
<b>Back width</b>	18.25"	<b>COL</b>	25 sq. ft.	
<b>Top of arm to floor</b>	25.25/32.25"			
<b>Top of arm to seat</b>	8/12"			

**High mesh back task 88017 (standard cylinder)**

<b>Overall dimensions</b>	27.5"w x 27.5"d x 40.25/44.25"h	<b>Weight</b>	28 lbs. Armless 32 lbs. Arms	
<b>Seat dimensions</b>	20"w x 18"d x 17.5/21.5"h	<b>Cubic feet</b>	12.75	
<b>Seat to top of back</b>	23.75"	<b>COM</b>	1.25 yds.	
<b>Back width</b>	18.25"	<b>COL</b>	25 sq. ft.	
<b>Top of arm to floor</b>	25.75/33.75"			
<b>Top of arm to seat</b>	8/13"			

**High mesh back task 88017 (high cylinder)**

<b>Overall dimensions</b>	27.5"w x 27.5"d x 41.25/46.25"h	<b>Weight</b>	29 lbs. Armless 33 lbs. Arms	
<b>Seat dimensions</b>	20"w x 18"d x 18.5/22.5"h	<b>Cubic feet</b>	12.75	
<b>Seat to top of back</b>	23.75"	<b>COM</b>	1.25 yds.	
<b>Back width</b>	18.25"	<b>COL</b>	25 sq. ft.	
<b>Top of arm to floor</b>	26.75/35.75"			
<b>Top of arm to seat</b>	8/14"			

Standard features	Options available
<ul style="list-style-type: none"> <li>• High back</li> <li>• Mesh back</li> <li>• Armless</li> <li>• Body balance control</li> <li>• Hard wheel casters</li> <li>• ANSI/BIFMA X5.1 Conformant</li> <li>• CAL TB 117-2013 Conformant</li> </ul>	<ul style="list-style-type: none"> <li>• Six mesh colors: dove, granite, indigo, ocean, raven, toast</li> <li>• 4D Pivoting arms</li> <li>• Carbon or graphite arm pads</li> <li>• Carbon, chalk or graphite frame</li> <li>• Carbon, chalk or graphite lumbar support</li> <li>• Low, standard or high cylinder</li> <li>• Seat slider</li> <li>• Carbon, chalk or graphite nylon base</li> <li>• Polished aluminum base</li> <li>• Soft wheel casters</li> <li>• Glides</li> <li>• Fully assembled chair in carton</li> </ul>



Standard textile selection

- <https://ofs.com/resources/textiles>
- All textiles meet CAL TB 117-2013

Frame construction

- Seat
  - 5/8" One-piece multi core hardwood plywood seat
  - Fitted with riveted "T" nuts fixed on both sides of the plywood
- Back
  - Plastic: Injection-molded, glass-reinforced nylon resin
- Upholstery
  - Mesh: Woven Polyester yarn (58.7%) and Polyelastomer monofilament (41.3%)
  - All mesh colors and fabrics meet CAL Tech Bulletin 117-2013
- Arms
  - 4D Pivoting arms: a multi-adjustable arm rest with height adjustment, width adjustment (arm pads only), forward/rearward sliding (arm pads only), and inward/outward pivot (arm pads only)
- Arm Pads
  - 2 Color options: Carbon or graphite
    - (Pad color options available on carbon and graphite arms only, chalk arms come standard with graphite arm pads)
- Lumbar Support
  - 3 Color options: Carbon, chalk or graphite
    - Depending on back frame color selection
  - Height from seat = 6.75/8.5", Range = 1.75"
- Control
  - BDB4 - Body balance: weight activated, adjusts to user's body weight, seat height adjustment, back angle adjustment with a 2 position limiter, tension control, back height adjustment - optional SS3 Seat Slider
- Seat Slider
  - Range: 2.25"
  - 5 Locking positions
- Base
  - 4 Color options: Carbon, chalk, graphite, or polished aluminum
  - Nylon: solid injection-molded and glass-reinforced nylon resin
  - Polished Aluminum: manufactured of die cast Aluminum
  - All bases pass the ANSI/BIFMA strength and durability standards
- Cylinder
  - 3 Cylinder height options: Low, standard or high
  - 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
  - Twin wheel casters manufactured of injection-molded engineer grade nylon
  - 60 mm diameter large pivot barrels
- Assembly
  - Self-locking, hardened steel, slotted/Phillips head bolts
  - Bolts treated with "NYLOK", a locking compound designed to prevent bolts from loosening due to vibration

Foam

- Seat
  - 2.25" 3D molded foam
  - 42 IFD
  - 4.6 lb. Density
  - CAL TB 117-2013 Conformant