

Mid back mesh stool 1519

Overall dimensions	27.5"w x 27.5"d x 40/49.75"h (CHC) 27.5"w x 27.5"d x 43.75/56.25"h (BHC)	Weight	43 lbs. (armless) 50 lbs. (arms) (CHC) 44 lbs. (armless) 51 lbs. (arms) (BHC)
Seat dimensions	20"w x 19.25"d x 20.5/28.25"h (CHC) 20"w x 19.25"d x 24.5/34.5"h (BHC)	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	CHC: 31.25/39" (CR10), 29/39.5" (CR11), 28.75/39.25" (CR12) BHC: 35.25/45.25" (CR10), 33/45.75" (CR11), 32.75/45.5" (CR12)		
Top of arm to seat	9.5" (CR10), 7/10" (CR11), 6/9" (CR12)		



Standard Features	
• Armless • Mid back • Mesh back • Upholstered seat with molded seat foam • Internal back height adjustment • Basic task control • 20" foot ring • Black nylon base • Hard wheel casters • Knocked down chair in carton	• Three arms: - Fixed arms - Height adjustable arms - Height and width adjustable arms • Three mesh back colors: Pitch, Platinum and Storm • Two cylinders: - CHC Counter height 8" - BHC Bar height 10" • Polished aluminum base • Soft wheel casters or glides

Standard textile selection

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

Frame construction

Seat	• 1/2" Multi-core hardwood plywood • Fitted with riveted "T" nuts fixed on both sides of the plywood
Back	• Polypropylene and nylon
Upholstery	• Mesh: 100% high tenacity polyester • All fabrics meet CAL Tech Bulletin 117-2013 • Mesh meets Cal Tech Bulletin 133
Arms	• Fixed • Height adjustable - arm height adjustment 3" • Height and width adjustable
Controls	• T5 Basic task - seat height adjustment
Base	• Fiberglass solid injection-molded, glass-reinforced nylon resin • Polished aluminum: Manufactured of die-casting process • All bases pass the ANSI/BIFMA strength standards
Cylinder	• 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/glides	• Nylon twin wheel casters manufactured of injection-molded engineer grade nylon • 60 mm diameter large pivot barrels • 2 1/4" glides
Assembly	• 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	• 2" 3D Molded foam • 1.9 Density • 34 IFD • CAL TB 117-2013 Conformant
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