Work Chairs and Stools
Models: 2850-3, 2851-3, 2852-3, 2858-6

Dimensions

Overall Depth		24 in / 610 mm
Overall Width		25 in / 635 mm
Seat Depth	285#-3	18.5-21.5 in / 470-546 mm
	2858-6	18.5 in / 470 mm
Seat Width		19.5 in / 495 mm
Seat Height	285#-3	16.5-20.5 in / 419-521 mm
	2858-6	23.5-33.5 in / 597-851 mm
Armrest Clearance		17.5-21.5 in / 445-546 mm
Arm Height - From Seat		7.5-10.5 in / 191-267 mm

Extended High Back Dimensions (Model: 2850-3)

Overall Height	43-49.5 in / 1092-1258 mm
Back Height - From Seat	26.5-29 in / 673-737 mm
Product Weight	60 lb / 27.3 kg
Shipping Cube	15.5 ft³ / 0.44 m³

High Back Dimensions (Model: 2851-3)

Overall Height	39-45.5 in / 991-1156 mm
Back Height - From Seat	22.5-25 in / 572-635 mm
Product Weight	58 lb / 26.4 kg
Shipping Cube	15.5 ft³ / 0.44 m³

Medium Back Dimensions (Model: 2852-3)

Overall Height	35-41.5 in / 889-1054 mm
Back Height - From Seat	18.5-21 in / 470-533 mm
Product Weight	56 lb / 25.5 kg
Shipping Cube	13 ft³ / 0.37 m³

Stool Dimensions (Model: 2858-6)

Overall Height	42-54.5 in / 1067-1384 mm
Back Height - From Seat	18.5-21 in / 470-533 mm
Product Weight	52 lb / 23.6 kg
Shipping Cube	15.75 ft³ / 0.45 m³

Contact sales representative for more information.

Features

- Three back heights are available, with horizontal stitch details
- 2.25 in (57 mm) of ratcheting back/lumbar height adjustment

MODELS: ####-3

- Multi-tilter mechanism
- Infinite position back tilt lock
- Adjustable seat angle
- Multi-depth adjustment system provides five locking levels of seat depth over a 2 in (51 mm) range
- Adjustable tilt tension

MODEL: 2858-6

- Height adjustment and swivel only
- Task stool with 20 in (508 mm) foot rest



2850-3



2851-3



2852-3



2858-6

Options
- Several arm options available
- Base is standard in Black nylon. Also available in polished aluminium
- Chrome finished arms can be specified to coordinate with optional aluminium base
- Carpet casters are standard. Hard surface casters are available

Construction (Arms)
- Locking, highly adjustable arm caps slide forward and backward with a 2.5 in (64 mm) range
- Self-skinned urethane (SSU) armcaps
- Width adjustable arm extensions allow for arm spacing adjustments of up to 2 in (51 mm) on each side

Construction (Seat)
- Plywood seat pan, 0.5 in (13 mm) thick, 8-ply

Construction (Back)
- Plastic back insert
- Ratcheting back/lumbar height adjustment mechanism, 2.25 in (57 mm) adjustment range

Construction (Base)
- Injection molded nylon base; fiberglass reinforced
- 26 in (660 mm) diameter

MODEL: 2858-6
- Footrest has 20 in (508 mm) diameter

Construction (Casters)
- 2.5 in (64 mm) hard (carpet) casters made of reinforced nylon
- Optional soft casters for hard floors are made of polyurethane coated nylon
- Dual wheel

Construction (Mechanism)
- Constructed of cast aluminum and stamped steel
- Connected to gas-assisted pneumatic cylinder

Upholstery
- Chair can be upholstered in fabric, vinyl or leather
- Front edge of seat is a seamless waterfall
- Outer back features a protective durable polypropylene shroud

Foam (Seat)
- High density molded seat foam, 3 in (76 mm) thick

Foam (Back)
- 0.375 in (10 mm) thick back foam
- Density: 1.5 lb, ILD: 40

Weight Capacity
Designed for an active weight capacity of 300 lb.

Warranty
Lifetime warranty on all components except the following:
- 5 year warranty on foam and textiles
- 12 year warranty on control mechanisms
- Warranty applies only to single shift, standard commercial usage (8 hours/day, 5 days/week)

Fire Rating
All textiles and foam is tested and certified, meeting California Technical Bulletin 117 (CAL TB 117-2013) standards.

Environmental
View Environmental Data Sheets online. All foam is produced without using any ozone depleting chloro-flouro chemicals.

Awards/Certifications
- Meets or exceeds all applicable BIFMA standards for safety and durability
- Manufactured in ISO 9001 and 14001 certified facilities

Please visit globalfurnituregroup.com for additional product information including environmental certifications