

SEATING PRODUCT SPECIFICATION SHEET

- 1) **SEAT/BACK ASSEMBLY:** The seat and back are made up of 1.2 cm. thick hot-pressed plywood, upholstered with fabric upholstery covers and moulded Polyurethane foam. The back foam is designed with contoured lumbar support for extra comfort. The seat has extra thick foam on front edge to give comfort to popliteal area.

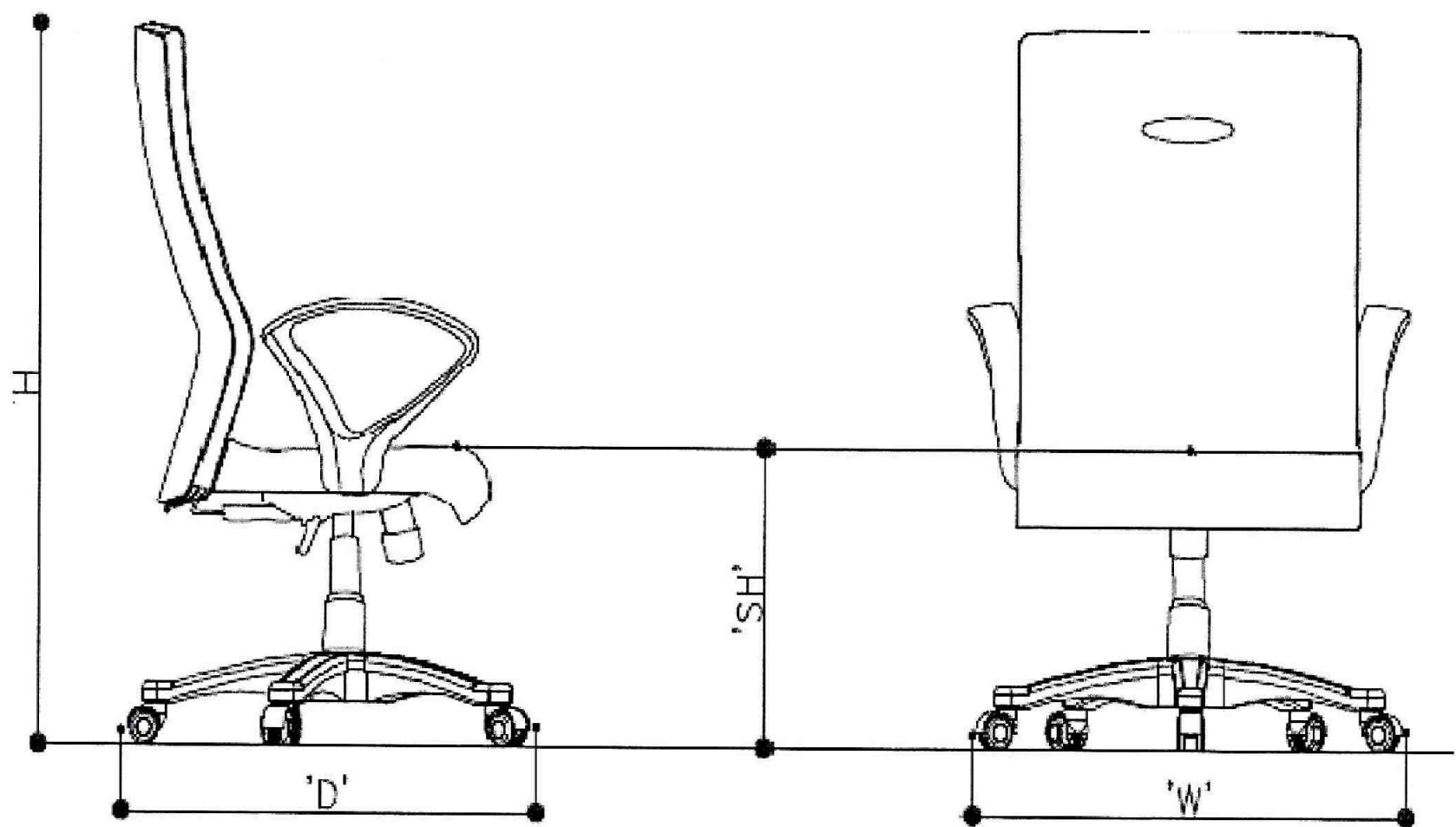
SEAT SIZE	:	50.5 cm (W) X 52.5 cm (L)
BACK SIZE	:	50.5 cm (W) x 69.5 cm (H)

- 2) **POLYURETHANE FOAM:** The Polyurethane foam is moulded with density = 45 +/-2 kg/m³ and Hardness = 20+/- 2 at 25% compression.
- 3) **ARMRESTS:** The one-piece armrests are injection moulded from black Co-polymer Polypropylene.

ARMREST SIZE	:	43 cm (L) x 25 cm (H)
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- 4) **CENTER TILT SYNCHRO MECHANISM** : The mechanism is designed with the following features:
- 360° revolving type.
 - Upright position locking.
 - Tilt tension adjustment.
 - Seat/back tilting ratio of 1:3 (60 seat tilt/180 back tilt)
- 5) **PNEUMATIC HEIGHT ADJUSTMENT** : The pneumatic height adjustment has an adjustment stroke of 12.0 cm.
- 6) **TELESCOPIC BELLOW ASSEMBLY** : The below is 3 piece telescopic type and Injection moulded in black Polypropylene.
- 7) **PEDESTAL ASSEMBLY** : The pedestal is injection moulded in black 30% glass-filled Nylon and fitted with 5 nos. twin wheel castors.
The pedestal is 66.0cm pitch-center dia. (76.0 cm with castors.)
- 8) **TWIN WHEEL CASTORS:** The twin wheel castors are injection moulded in Black Nylon.
- 9) **Warranty:** 2 years unconditional replacement warranty against any physical damage.
- 10) **Spares:** 2 nos. of twin wheel castors shall be supplied along with each chair.

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WIDTH (W) 78.0 CM
DEPTH (D) 78.0 CM
HEIGHT(H) 102 – 114 CM
SEAT HEIGHT(SH) 46- 58 CM
UNSPECIFIED TOL- ± 1.0 CM

Material Code: HY7802161762