

DDO D-SEAT

MANUFACTURER:

Diversability Development Organization (DDO)

OVERVIEW:

The D-Seat seating unit for wheelchairs is an innovation that fills a void in the world of assistive technology. Modular and versatile, it can be mounted on virtually any seat-base and contains a set of interchangeable postural supports. The seat and back cushions can be easily shaped for postural support and pressure relief. It comes pre-assembled and ready to be adjusted and custom-fitted.

INTENDED USERS: Pediatric and adult wheelchair users who require additional postural support to be able to sit upright.



PRODUCT CODE	D-SEAT-01S	D-SEAT-01M	D-SEAT-01L	D-SEAT-01XL	
SEAT WIDTH	7.5" – 12" (19 cm – 30 cm)	8.5″ – 14″ (21 cm – 35 cm)	9.5″ – 16″ (23.5 cm – 40 cm)	10.5″ – 18″ (26 cm – 45 cm)	
SEAT DEPTH	16" (40 cm)	18" (45 cm)	18" (45 cm)	18" (45 cm)	
BACKREST HEIGHT	18" (45 cm)	20″ (50 cm)	22" (55 cm)	24" (60 cm)	
SEAT-TO-BACK ANGLE	Brackets can be bent to the desired seat-to-back angle				
PRODUCT WEIGHT	18.9 lb $-$ 21.8 lb (8.6 kg $-$ 9.9 kg) depending on the size with all PSDs attached				
WEIGHT CAPACITY	110.2 lb – 220.4 lb (50 kg – 100 kg)				
OTHER FEATURES	 Includes: VHDW ERDUG FRYHUHG VHDW SDG EDFN ERDUG SDG OXPER VDFUDO VXSSRUW KHDG VXSSRUW ODWHUD VWUDS SHOYLF VWUDS IRRW VWUDSV DQG WUD\ZLWK O Rear pelvis pad (sacral pad) is customizable Seat depth and back height are adjustable Soft, molded foam head support is adjustable Soft, molded trunk and hip pads are adjustable Straps and belts are included to support pelvis, feet, thoracic area Six-point trunk strap minimizes risk of strangulation but is easy to remove in an emergency Plywood try has a non-slip, easy to clean top surface and a quick release locking mechanism Certifications: ISO 16840-3 				
PROVISION This product should be provided by a clinician following the World Health Organization's Wheelchair Service Training Package – Intermediate Level					



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