Postural Support Devices Collection by DDO

The DDO PSD Collection can be retro-fitted to any appropriate wheelchair converting it into a postural support wheelchair. The DDO PSD collection uses PSDs that were awarded in USAID Design Challenge conducted in Jhpiego, affiliate of Johns Hopkins University. DDO PSD Collection is recommended for established services that need sets of PSDs which allow them the freedom to create solutions that are as basic or as complex as required by trained professionals. It is modular and versatile; it can be mounted on any locally made solid seat and back panels and contains a set of interchangeable postural supports.

It boasts high quality while being the lowest cost option on the market. Its adjustability and universality make it unique. The PSDs can be mixed, adjusted and replaced as the child grows until it is reasonably feasible. The DDO PSD Collection is compliant with WHO Guidelines and Training.

The DDO PSD Collection weight is between 6.9kg to 7.9kg depending on the size. Maximum user weight capacity ranges from 50kg to 100kg. Adjustability – All components are adjustable.



- Fully adjustable product
- The PSDs can be mounted on any available wheeled or static base
- Complete set of straps: Thoracic strap, Pelvic strap, Foot strap and Calf strap
- Complete collection of Postural Support Devices
- All PSDs are available in two sizes and they cover users from 7.5" hip width to 18" hip width
- Comes in small packages for low cost easy shipping in combination with other products.



Approximate product weight including rear wheels	6.9-7.9kg/ 15-17lb
Approximate product weight without rear wheels	6.9-7.9kg/ 15-17lb
Weight capacity	50kg-100kg
Tested according to ISO16840 (PSD)	Yes
CE marked.	Yes

Please contact us at info@diversable.org for more information.

Warning:

- Lack of OR poorly fitted products can result in permanent deformity or health complications which can lead to death.
- A wheelchair provider with limited knowledge and skill can improve through direct training and supervised practice.

Please note: This design is the property of Diversability Development Organization. No part of this design, including all original concepts and ideas contained herein, may be reproduced or transmitted in any form, or by and means, electronic or mechanical, for any purpose without the express written permission of DDO.



