

Making Blood Donation a Safe and Comfortable Experience

To encourage loyal blood donors, it is essential that the conditions surrounding their donation be safe, pleasant and convenient. Our donor stations bring safety and comfort to the donor without compromising the standard operation. Its special design helps to prevent a vasovagal attack, and if a vasovagal attack does occur, a one-touch rocker switch enables the operator to quickly lower the donor's head.



Features

- Designed to meet all the safety aspects of IEC 60601-1. Protects against electrical shock hazards, fire hazards, mechanical hazards, electro magnetic interference, etc.
- Provides safety and comfort to the donor and the phlebotomist.
- Helps reduce the chances of the vasovagal attack by reducing blood pooling in the lower limbs. If a vasovagal attack does occur, the donor's head can be quickly lowered with a rocker switch.
- Features optional trays for holding a blood collection monitor (BCM), blood pressure (BP) apparatus and other accessories. A simple mechanism shifts the accessory trays from a left-hand position to a right-hand position or vice-versa.
- Removes the need for separate power source with an interface to BCM.
- Makes moving the donor station easy with lockable caster wheels.
- Makes donors comfortable with easily adjusted seat height, an easily adjustable headrest and a quick fold arm-rest.

Specifications

Power source	230 10% V AC, 50–60 Hz, single-phase
Lifting capacity	135 kg
Weight	130 kg
Classification	Protection against electrical shock Class I
Power consumption	Operating: 120 W (Max) Stand by: 10 W
Movement/Position	Any intermediate position between sitting position and vasovagal attack position
Movement actuation	DC motor and torque multiplier
Initiation of motor movement	Via a rocker switch
Arm rests	Can be swiveled and height-adjusted
Upholstery	Soft moulded upholstery, 6 cm thick
Maneuverability	Provided with lockable caster wheels
Accessories	BCM tray, BP apparatus tray, tray for accessories and telescopic IV stand
Dimensions	Seat length: 100 cm Backrest length: 90 cm Width: 67 cm Armrest length: 60 cm Armrest width: 15 cm Legrest maximum height: 81 cm Seat height: 52 cm Vasovagal attack position height: 67 cm Backrest maximum height: 111 cm
Interface	For connecting BCM
Fuse	250 V, 1 A, 5 x 20 mm, Type T
Ingress of water	IPX0
Regulatory Compliance	Medical Device Regulation EU 2017/745
Warning	Replace fuses with specified type and rating
Product ordering codes	DC200H0E00 (230V) DC200C0E00 (130V) DC200D0E00 (110V) SADC00003362900 (tray stand assembly)

Manufactured by: Terumo Penpol Ltd., India

To learn more, contact your Terumo Blood and Cell Technologies representative.

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Terumo Blood and Cell Technologies is a medical device company. Our products, software and services enable customers to collect and prepare blood and cells to help treat challenging diseases and conditions. Our employees around the world believe in the potential of blood and cells to do even more for patients than they do today. TERUMOBCT.COM

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