



Donor Couch

ESSE 3 Dual actuator based blood donor couch is specially designed to make blood withdrawal easier, safe and provide comfortable position of the donor. Donor's position can be easily adjusted to form either a comfortable easy chair or a bed. All surfaces are clean and smooth, easily accessible and can be kept clean. Electrical and mechanical accessories are housed inside the structure making the product safer. Seat elements are designed with ergonomic consideration to maximize donor comfort. Facility for blood collection from both sides. Based on hemodynamic principles.

Features:

- Two Geared Actuator to adjust head, back rest and foot end to Ensure safety and comfort to the donor. Heavy Duty Tilt adjustment can be done by using remote control, as well as manual with battery support (optional) in case of power failure.
- Specially designed to Provide a comfortable position for the donor.
- Variable position of head rest, back rest, foot rest and arm rest can be achieved through actuator to change donor's posture. (Donor's head can be lowered immediately and legs can be lifted above heart level so that blood can flow back to the brain and other vital organs, in case of vasovagal attack)
- All frame made of heavy gauge mild steel square pipe with duly powder coated.
- 4 Lockable castors for easy mobility
- Comfortable chair type with 4 inch soft cushioning mattress washable upholstery and comfortably wide arm-rests.

Models	ES-TDC02/TDC03
Power Supply	230 VAC
Weight	60 Kg
Lifting Capacity	150 Kg
Control	Corded Remote
Power Consumption	100 W
Movement Actuation	DC Motor
Size in Normal Condition	62cm (W) x 205cm (D) x144cm (H)
Size in Stretched Condition	62cm (W) x 205cm (D) x144cm (H)
Length of Arm Rest	60 cm
Width of Arm Rest	15 cm
Upholstery	Soft Upholstery of 4.0 Thickness
Battery Support	Upto 50 Cycle in ES-TDS03