

ABSTRACT

FABRICATION OF REMOTE CONTROLLED WHEEL CHAIR CUM BED

The number of patients in India is increasing day by day. So in hospitals patients need to be shifted from wheelchair to stretcher, stretcher to beds, bed to wheelchair, or vice versa; which creates unsafe conditions for patients. Also transferring the patients from wheelchair to stretcher, stretcher to beds, bed to wheelchair is always an issue for the attendant or nurse.

We will be using mild steel frames, dc motors, shafts and wheels .