



The Santis **SilverCare** Lift Toilet is the result of an EU research program under the name of: FRR – Friendly Rest Room / Intelligent Toilet / Project NR: QLK6-2001-00458

FRR was an research program, which concentrates on the operator's needs. It developed prototypes of new, self-adapting toilettes for the support of old or handicapped people. 11 institutions in 5 European countries took part in the development and reinforced by intensive tests the advantages for users and the nursing staff.



Recommended by:

- MS Day Centrum of Caritas Socialis Wien
- Austrian / European MS platform,
- Eurag - European Federation of Older Persons,
- Ffortec - Research Group for Rehabilitation Technology, TU Wien

Advantages

- Electrical continues lifting up and down – as well under load (400-750)
- Electrical continues tilting (-2,+10°)
- For more safety feeling , seat can be tilting in negative angle -2°
- Ideal solution for seat and stand up for older people
- Can be used as urinal to
- Easy assembly and low costs thought front –wall installation
- integrated toilet tank with electrical controlled flushing
- Replace almost every wall mounted WC
- Low electricity -24 Volt
- **Ergonomically designed** safety grip
- in safety grip integrated controller (up, down)
- in safety grip integrated water flush controller
- in safety grip integrated alarm taste
- remote control -optional
- easy cleaning
- Optional the unit can be equipped with excrement's pump.
- according §40ABS, 4 SGB XI the costs can be financed from the public health care (Germany)

Location of use

- Ideal solution for people with certain handicaps
- Private space
- Residential home for elderly people
- Nursing homes ,
- Rehabilitations centre
- Hospitals
- public institutions

To be made up of:

- Galvanised metal frame
- Side profiles and grip bars in RAL colour
- Multifunctional safty grips
- Integrated flushing system
- Integrated electronic box
- Ceramic bowl
- Plastic cover plate - white
- Fixing Elements for wall and flour
- Optional- remote control
- Optional- integrated excrements pump

Technical data:

- Dimensions 1500x750 mm
- Lifting 400-750 mm
- Tilting -2°-10°
- Waste water drain DN100
- Current connection 230V/50Hz 16A
- Water connection G1/2"
- Angle valve 10/G3/8"
- Drive control 24V DC
- Safety grip - L 820 mm,

