



Information on the recycling and handling of electric Pressalit Care products as per the WEEE Directive

The guide covers the following products:

Product group	Model	Main elements
Wash basin bracket	R42xx, R46xx	① ⑦
Wash basin bracket, concealed plumbing	R49xx	② ⑦
Shower chair	R72xx, R76xx	① ② ⑦
Nursing bench	R85xx	① ② ③ ⑤ ⑥ ⑦
Toilet lifter	R82xx	② ⑤ ⑥ ⑦
Nursing table	RB87xx	② ⑥ ⑦ ⑧
Bath tub	RB21xx	② ⑦ ⑩ ⑪
Indivo Kitchen	RK10xx	① ② ⑦
Waste pumps	E05APxxxx, E05MPxxxx	① ② ④ ⑤ ⑦ White goods: please refer to the manufacturer's guidelines.

- ① Aluminium
- ② Steel
- ③ PUR foam with wood core
- ④ ABS plastic
- ⑤ PVC
- ⑥ Polystyrene
- ⑦ Actuator, incl. controls/transformer
- ⑧ High-pressure laminate, compact laminate, melamine
- ⑨ MDF
- ⑩ PVC foam
- ⑪ Enamelled steel





Recycling options

- ① Aluminium is a superb material from the point of view of recycling; it requires only 5% of the energy used to produce primary aluminium and it retains its properties after remelting. The quality of the metal is so high that it can be used again and again - even in the case of anodised products as the anodised layer is a natural part of the aluminium.
- ② Steel can be recycled by being remelted and included as a secondary material in the production of new steel.
- ③ It is not easy to separate the materials used into individual fractions. Disposal of the product after use does not impact on the environment whether deposited or incinerated. Incineration has the added benefit of generating energy, which can be used for e.g. CHP heating production.
- ④ ⑤ ⑥ ⑩ The collection and sorting of plastic waste in Denmark and the rest of the EU takes place to only a very limited extent, and therefore the recycling of plastic waste as such is minimal in relation to total plastic consumption. Until plastic collection and sorting is a reality, incineration is a good alternative to depositing. Incinerating plastic has the added benefit of generating energy, which can be used for e.g. CHP production.

Hard PVC is granulated and remelted.
- ⑦ All products meet the requirements of the RoHS Directive. Printed circuit boards as well as unnecessary cables are removed through special handling.
- ⑧ Slowly biologically degradable.
- ⑨ Disposable by incineration. Incineration has the added benefit of generating energy, which can be used for e.g. CHP heating production. It is not possible to state general emission values when incinerating MDF, but flue gas emissions with a high content of carbon monoxide, nitrogen oxides and volatile carbon gases are likely due to the urea formaldehyde adhesive.
- ⑪ Can be remelted and used for the production of new steel. The bulk of the enamel falls away when the bathtub is crushed into scrap steel bales while the remainder melts when the steel is melted. Loose enamel is environmentally stable and does not break down into its chemical constituents.

