

# Guide to Choosing the Aid

The models are illustrated according to the motor and residual co-ordination capabilities of the user



## STAND UP SERIES

MANUAL MODEL - UNASSISTED LIFT

### AV 11 1110 STAND UP 1110

Users who are able to transfer themselves from their wheelchair to the standing frame and to lift themselves up unaided can use this simple standing frame. Help is needed to close the buttock support (only few users are able to perform this operation by themselves). If efficient and continual assistance is available, this standing frame is also suitable for weaker users who only use it few times during the day. It is the cheapest item in the range.

The anthropometric adjustment is facilitated by a gas strut which helps to lift and lower the main support structure along with the leg, hand and trunk supports without any effort.



MODEL WITH SEAT – GAS STRUT ASSISTED LIFT

### AV 11 4210 STAND UP 4210

This standing frame can be used by weak but careful and sufficiently coordinated users who are able to transfer themselves unaided from their wheelchair to the standing frame seat, but who are unable to lift themselves up unaided. The gas strut provides a gentle push that integrates that of the user.

The same mechanism safely supports the user, who can stop and rest at an intermediate position between seated and upright before completing the lift.

The anthropometric adjustment is facilitated by a second gas strut which helps to lift and lower the main support structure along with the leg, hand and trunk supports without any effort..



MODEL WITH SEAT – ELECTRIC MOTOR ASSISTED LIFT

### AV 11 4310 STAND UP 4310

### AV 11 4410 STAND UP 4410

This standing frame suits those users who are able to transfer themselves from their wheelchair to the standing frame seat unaided, but do not have much lifting strength, as it requires sufficient balance but no lifting effort.

If the user is stable on the seat, but is unable to help their own transfer from their wheelchair to the seat, the cushion-pocket can be used (accessory on request). This makes it possible to insert the lifting seat under the wheelchair anti-decubitus cushion without moving the user.

The anthropometric adjustment is facilitated by a second electric motor (ref. code AV 11 4410), which lifts the main support structure along with the leg, hand and trunk supports without any effort, or it is facilitated by a gas strut which reduces the carer's effort (ref. code AV 11 4310).



MODEL WITH HARNESS – ELECTRIC MOTOR ASSISTED LIFT

### AV 11 5310 STAND UP 5310

This harness standing frame can be used by those users who cannot cooperate or are unstable when sitting, even when leaning on the handles with both hands; a pocket in the harness helps the carer position it under the user's buttocks.

The geometry of the lifting forces minimizes the load on the knees and hips - often frail in elderly people. However, the load is greater than in the standing frames with lifting seat, where it is almost non-existent.

The institutions for the elderly and rehabilitation, where the standing frame is used by more than one person, may prefer this standing frame or a model from the EASY UP Series, as they are helpful for the users and reduce the carers' workload.

The anthropometric adjustment is facilitated by a gas strut which helps lift and lower the main support structure along with the leg, hand and trunk supports without any effort.



## EASY UP SERIES

MODEL WITH SEAT – ELECTRIC MOTOR ASSISTED LIFT  
LIFT FRAME

**AV 14 2320** EASY UP 2320

**AV 14 2420** EASY UP 2420

**AV 14 4320** EASY UP 4320

**AV 14 4420** EASY UP 4420

This can be the ideal model when there are several users over the course of the day that are possibly very weak, bent forward, unable to cooperate much and suffer if their hips and knees are overloaded; it also reduces the carers' workload.

The patient stands up pushed by the electric motor seat, but is also aided by the handles-thoracic support-assembly and tray. This can be lowered down when the patient is seated, providing anterior support to the patient's trunk when he is already sitting and during the lift by remaining horizontal while the patient rises together with the seat.

The lift stop is controlled by the user or carer, but a safety switch stops the motor automatically after the patient is lifted.

If the user is unable to help their own transfer from the wheelchair to the standing frame, the cushion-pocket can be used (accessory on request). This makes it possible to insert the lifting seat under the anti-decubitus cushion without lifting the user from the wheelchair. The cushion-pocket can only be used with the long, fixed seat (ref. code AV144320-AV144420); when the user is able to transfer themselves from the wheelchair to the standing frame with little help, there is no need to use the cushion-pocket and the short seat adjustable in depth is preferable (ref. codes AV142320-AV142420).

The anthropometric adjustment is facilitated by a second electric motor (ref. code AV142420-AV144420), which lifts the main support structure along with the leg, hand and trunk supports without any effort, or is facilitated by a gas strut which reduces the carer's effort (ref. codes AV142320-AV144320).



## STRUZZO SERIES

MODEL WITH SEAT - ELECTRIC MOTOR ASSISTED LIFT  
LIFT FRAME - UNAIDED TRANSFERS

**AV 23 2420** STRUZZO 2420

**AV 23 3420** STRUZZO 3420

This equipment enables those users who are plegic but careful and have sufficient control over one hand movement to achieve performances and sensations equivalent to those of an able walker: the pleasure of moving at a fast pace while holding an upright position, of having the same access to high shelves as anyone else and only a little less agility when going through narrow passages.

The patient stands up pushed by the electric motor seat, but is also aided by the handles-thoracic support- assembly and tray. This can be lowered down when the patient is seated, providing anterior support to their trunk when he is already sitting and during the lift. The lift stop is controlled by the user or carer, but a safety switch stops the motor automatically after the patient is lifted.

If the user is unable to help their own transfer from the wheelchair to the aid, the cushion-pocket can be used (accessory on request). This makes it possible to insert the lifting seat under the anti-decubitus cushion without lifting the user from the wheelchair. The cushion-pocket can only be used with the long seat (ref. code AV233420); when the user is able to transfer themselves from the wheelchair to the aid with little help, it is not necessary to use the cushion-pocket and the short seat is preferable (ref. codes AV232420).

The anthropometric adjustment is facilitated by a second electric motor which lifts the main support structure along with the leg, hand and trunk supports without any effort.