



THE WINNCARE GROUP IS INNOVATING AND HAS INVENTED THE M.A.S. RANGE (MOBILITY AID SYSTEM)

THESE ARE BED ACCESSORIES PROVIDING NEW FEATURES TO IMPROVE PATIENTS' MOBILITY WHILE FACILITATING THE WORK OF CAREGIVERS

INDEPENDENCE FOR PEOPLE WITH REDUCED MOBILITY

- ▶ Encourages mobility by helping patients to sit up from a recumbent position

SAFETY FOR THE CAREGIVER

- ▶ helps to roll bed-ridden patients over, thereby minimizing dorsolumbar and scapular pressure associated with handling during care procedures

RANGE



FUNCTIONS	PROBLEMS	AIMS	BENEFITS
"FROM LYING TO SITTING"	<p>for the resident or patient:</p> <ul style="list-style-type: none"> Psychomotor dis-adaptation (e.g.: psychomotor regression) Stasobasophobia Abdominopelvic muscle weakness <p>for the caregiver:</p> <ul style="list-style-type: none"> Psychomotor retardation (e.g. Parkinson's) Unstable balance while sitting Spinal biomechanical pressure +++ (compression, torsions) MSD⁽¹⁾ risk ++ <p>Frequency of difficulties sitting up in bed: 40% of elderly residents in care settings.</p>	<ul style="list-style-type: none"> Adapt to changes in psychomotor and postural capabilities Reduce the risk of falling For the caregivers: Prevention of musculoskeletal disorder Reduction of the workload Secure mobility around the bed 	<ul style="list-style-type: none"> Maintains patient independence (self-esteem) Balance and muscle reinforcement Effective, safe transfers prior to sitting upright, Lowers anxiety Caregiver satisfaction Maintains and improves patient mobility (occupational techniques and postures) Reduces work load and pain (Ergonomics) Trust
Side rolling	<ul style="list-style-type: none"> Routine care procedures for caregivers (washing, changing, dressings, etc.) Spinal biomechanical pressure ++ (leading forward, compression) MSD⁽¹⁾ risk ++ Usefulness of side rails for patients who, though weak, are calm, coherent and communicative. Inconvenience of side rails for caregivers 	<ul style="list-style-type: none"> Help bedside care procedures to be performed effectively Reduce dorso-lumbar pressure during bedside care procedures Improve patients' mobility by encouraging them to get involved in their daily care procedures 	<ul style="list-style-type: none"> Caregiver productivity and wellbeing Patients participate in their care Muscle reinforcement

⁽¹⁾ MSD Musculoskeletal Disorders

s.a.m EVOLUTION



s.a.m ACTIV



s.a.m ERGONOM



DESCRIPTION	DIMENSIONS (MM) LENGTH X HEIGHT
SAM EVOLUTION*	1652 x 396
SAM BLOCK* (SAM Evolution option)	286 x 396
SAM ACTIV*	483 x 313
SAM ERGONOM*	705 x 464 / 396
SAM ERGONOM LIGHT* (without roll-over handle)	705 x 464 / 396
SAM ERGONOM PLUS* (bottom and top part)	1646 x 464 / 396

* Conforms to standard IEC 60601-2-52 RAL 7030 color

Photos not contractually binding