



DEVICE FOR REHABILITATION, GAIT RE-EDUCATION AND UPRIGHT STANDING **PRAGMA SYSTEM**



DEVICE FOR REHABILITATION,
GAIT RE-EDUCATION AND UPRIGHT
STANDING **PRAGMA SYSTEM**

Pragma System is a medical device for physiotherapy. It is an electrically - powered device for physical rehabilitation and gait re-education featuring unweighting and verticalization system for patients with neurological, orthopedic and geriatric disorders. The device helps to regain lost locomotor functions, enables the patient to be suspended in a special harness in an upright position and to perform exercises (e.g. walking on a treadmill, squats, etc.). It consists of a column fixed to the wall and an arm lifted with an actuator.

Thanks to Pragma System, patients with disabilities gain greater independence. They perform exercises on their own that were previously possible only with the participation of a physiotherapist.

The elastic unweighting system, with the use of tubing rubbers, has a great impact on the patients' feelings, and thus on the effect of physiotherapy. When suspended rigidly or in an exoskeleton, the patient cannot feel at ease. It is completely different with our device. During rehabilitation with Pragma System, patients gain greater awareness of the body and their abilities.

Pragma System is useful for the rehabilitation of patients with all disabilities. It is the best aid for people with neurological diseases and the elderly who have movement problems due to their age.



The device is used by bedridden persons, wheelchair users and paralyzed patients. In each of the above-mentioned cases, Pragma System is applicable.

Thanks to the device, patients perform exercises in positions previously difficult or unavailable (e.g. the quadruple position). It is possible thanks to the large number of therapeutic accessories attached to each set.

The accessories are practical and comfortable because they have been designed based on the recommendations of physiotherapists and patients. They are resistant to abrasion and dirt. With frequent use, they maintain a good appearance and retain their original shape.

Rehabilitation of ball-and-socket joints (hip and shoulder joints) takes place in all planes. It is possible to obtain the full range of motion.

Pragma System replaces many different rehabilitation devices. It allows the use of numerous methods and therapies. The equipment is installed on the wall and requires minimal space. As a result, even small physiotherapy offices and small patient rooms are sufficient to use our equipment to the full extent.

If you are a carer or physiotherapist, Pragma System will be an indispensable assistant. With less involvement of your strength, the patient will achieve better results.

+381 69 1345 007



EQUIPMENT OF PRAGMA SYSTEM

	HOME				PRO
	S	M	XL	XXL	A
Metal construction: bottom column, upper column, arm, rotary bar, actuator handle, bottom cover, lower bar with hangers, upper cover, lower bar with hangers, controller grip, splitter grip, metal bar (long), sliding handle T (4 pcs), safety plug (2 pcs)	+	+	+	+	+
Electronic components: electric actuator, controller, cable AC, battery, hand controller, foot switch, emergency stop switch, safety splitter, controllers splitter	+	+	+	+	+
Rotary sling: metal bar (short), sliding handle T (2 pcs), sliding handle L left, sliding handle L right, safety plug (2 pcs)	+	+	+	+	+
Wooden bars: wooden bar grip, wooden handle	++	++	++	++	+++
Shackle	+	+	+	+	+
Hanger	++	++	++	++	++++
Single pulley	++	++	++	++	++
Small single pulley	++	++	++	++	++
Five - channel pulley	++	++	++	++	++
Short metal comb	++++	++++	++++	++++	++++
Long metal comb	+++	+++	+++	+++	+++
Set of ropes (12 pcs)	+	+	+	+	+
Basic set of tubing rubbers	+	+	+	+	+
Expanded set of tubing rubbers (S)	+				
Expanded set of tubing rubbers (L)		+			
Expanded set of tubing rubbers (XL)			+	+	
Specialized set of tubing rubbers					+
Set of carabiners (30 pcs)	+	+	+	+	+
Short wooden bar	+	+	+	+	+
Long wooden bar	+	+	+	+	+
Hand sling	+	+	+	+	+
Wide limb slings (size S)	+	+	+	+	+
Wide limb slings (size L)	+	+	+	+	+
Adjustable limb slings	+	+	+	+	+
Handles - hand grip	+	+	+	+	+
Head stabilizer - head sling	+	+	+	+	+
Slim limb slings (size S)	+	+	+	+	+
Slim limb slings (size L)	+	+	+	+	+
Gloves (available sizes S, L)	+	+	+	+	++
Upper limb cuffs (available sizes S, L)	+	+	+	+	++
Head stabilizer - Glisson's loop (available sizes S, L)	+	+	+	+	++
Head stabilizer - cap (available sizes S, L)	+	+	+	+	++
Lower limb cuffs (available sizes S, L)	+	+	+	+	++
Stabilizing hip belt (available sizes S, XL, XXXL)	+	+	+	+	+++
Stabilizing chest belt (available sizes S, XL, XXXL)	+	+	+	+	+++
Squad belt (available sizes S, XL)	+	+	+	+	++
Total body vest (available sizes S, L, XL, XXXL)	+	+	+	+	++++
Stabilizing vest - upper (available sizes XS, S, L, XL, XXXL)	+	+	+	+	++++
Stabilizing vest - lower (available sizes XS, S, L, XL, XXXL)	+	+	+	+	++++
Spare set of buckles	+	+	+	+	+

BioDevel Professional DOO

Serbia, Belgrade 11030

Strugarska 7 / L1

ID: **21216836**

PIB: **109647364**



+381 69 1345 007



info@pragmasystem.rs



/BDAtTherapySrbija

www.pragmasystem.rs

