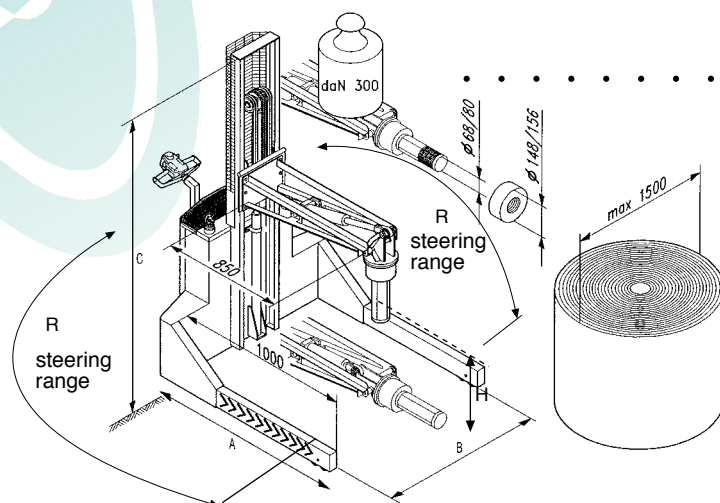


REEL TURNER TROLLEY

UK



The self-propelled trolley to convey reels has been designed for raising and handling of wound reels.

It has been built according to the strict and severe law established by The Health and Safety at Work Act and to give good efficiency even over prolonged use.

The unit consists of a basic frame on wheels, an electric pump, a piston translating in a vertical way a boom mounted on two vertical slides and one piston rotating the chucks supporting the reel.

The trolley is operated electronically by means of two large accumulators.

A	mm	:	1500
B	mm	:	1600
C	mm	:	2300
H max	mm	:	2000
H min	mm	:	50
R	mm	:	1500

Model	500		
Capacity	Kg.	:	500
Carriage weight	Kg.	:	470
Traction battery	Aph	:	195
Autonomy	h.	:	8/9
Battery charger	supplied on request		
Acoustic emission	dB	:	less than 67

FUNCTIONING

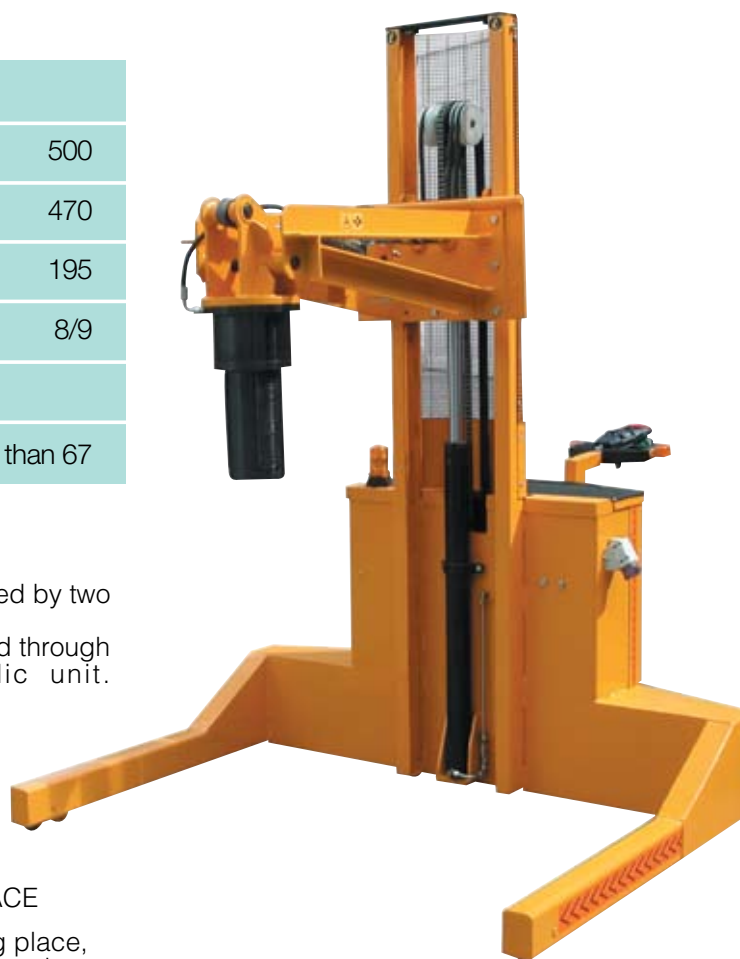
The trolley is driven electro-hydraulically. The unit is generated by an electric engine powered by two batteries. Movements to lift and rotate the chuck is generated through hydraulic jacks powered by an hydraulic unit.

WORK PLACE

Work place for the operator is foreseen to take place behind the machine

LIFTING AND HEALTHINESS OF WORK PLACE

According to the regulations for lighting of working place, storage or operation of the machine should not take place in either badly or brightly lit areas.



REEL TURNER

UK



Our REEL TURNER B.M.S. is an electro-hydropneumatically machine designed to solve all problems associated with the handling of reels of different materials and sizes. It can load, palletize, store, and move reels of a wide range of weights; it is particularly suitable for special papers otherwise difficult to handle. It can be installed on the floor (fixed position) or on a rail mounted trolley connected to the electrical and pneumatical line (for the clamping chuck movement). It can clamp the reel both vertically and horizontally, make horizontal and vertical movements and rotate around its own column.

STANDARD TECHNICAL FEATURES to DIN 15018

Model		300	600	1000
Load Capacity	(da N)	150	300	600
Arm Horizontal Length	(mm)	1450 √ 2550	1550 √ 2750	
Min. Reel Dia.	(mm)	250		
Up-Speed max	(m/min)	2,6		
Down-Speed max	(m/min)	0,84 - 4		
Out-Speed max	(m/min)	3		
In-Speed max	(m/min)	5		
Electropump Delivery Capacity	(l/min)	3,45		
Motor (220/380 V. 50 Hz)	(CV)	1 - 2		
Push-button panel voltage	(V)	24		
Weight	(Kgs)		400	480