

Newton: the versatile one.

TECHNICS

TECHNICAL DATA

Height	2380 mm
Width	590 mm
Length	1846 mm
Weight	290 kg
Power supply	24 V or 230 VAC 1 PH+N+PE VAC 3PH+N
Power absorption	0,75/1Kw



BE VERSATILE

The Newton range stems from the need to match the convenience of a mobile wrapping machine with the performance of a rotary arm.

With three different configurations (FIX – HPJ – EPT), the Newton will allow you to cover all your wrapping requirements without compromise, wherever a pallet needs to be wrapped!

FIX version - This is a stand- alone rotary arm wrapper which does not need to be fastened to the floor thanks to the “iron-wings” system option. This means that you can easily move the wrapping location whenever the need arises;

HPJ version - This is a rotary arm wrapping machine which is built onto a manual pallet truck. The wrapper is powered by battery (included) which allows you to take the machine anywhere a pallet needs to be wrapped. Finally, thanks to our “boing boing” technology, the arm is able to precisely wrap the lower part of the pallet, avoiding the forks of the pallet truck.

EPT version - This again is a rotary arm wrapper which can be connected mechanically and electrically to your electric forklift! This means that you can take your machine anywhere you need to, fully optimizing your internal resources.



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MAIN SPECIFICATIONS

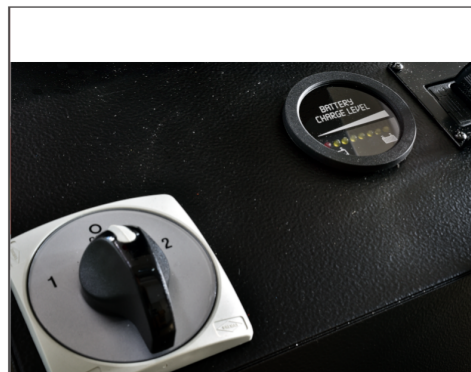
Maximum height of the pallet: 2000 mm
Maximum size of the pallet: 800x1200 mm
Frequency controller for arm speed management;
Frequency controller for carriage speed management;
Electromagnetic brake for film stretching;
Photocell for pallet's height detection;
Safety stop beneath the carriage;
PCB ip54
6 program can be saved;
3 working cycles: UP/DOWN - TOP SHEET - UP
"Boing Boing" system for a full bottom wrapping result;
Click access to the most used wrapping parameters:

Arm rotation speed (RPM)
Bottom Wraps
Top Wraps
Film Tension
Carriage ascent speed
Carriage descent speed
Cycle selection

Autodiagnostic
2 year warranty

MAIN OPTIONS

Wrapping arm for 1200x1200 pallet
Battery kit
Status lamp
Photocell for black loads



NEWTON HPJ: ON BOARD BATTERY



PCB: CLICK ACCESS BUTTONS



EM BRAKE