DIMAC NOVA



Dimac Nova is the range of shrink-wrapping machines developed by Robopac, designed to have maximum flexibility and ease of use & maintenance for operators. This machine family is composed by 20 models and is designed in an extremely modular way, both in terms of packaging types and possibility of adding options, that can eventually be added in the future in an absolutely scalable way. The wide polycarbonate guards allow the complete visibility of the production cycle. Furthermore, the LED lighting and the sliding doors on three levels facilitate the access for the operator, cleaning and maintenance operations. The film wrapping group is adjustable on height according to the size of the product, this permits the perfect match between film and product and grants performances with the utmost care and precision. Concerning the tray formation group, the feeding of blanks is performed by continuous motion and the detection systems grant maximum control and safety during every cycle phase.



TYPES OF PACKAGING:

FILM ONLY

PAD AND FILM

TRAY AND FILM

TRAY ONLY









SPEED: FROM 20 TO 60 CYCLES/MIN







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TECHNICAL FEATURES AND OPTIONS:

TOP BRAND PLC, SERVOMOTORS AND MOTION



USERFRIENDLY WIDE TOUCHSCREEN PANEL



LED LIGHTING OF THE WORKING AREA



HIGH PERFORMANCE TUNNEL:

- H.P. BASIC
- H.P. PLUS



HIGH CAPACITY BLANK MAGAZINE, FROM 700 TO 1500



AUTOMATIC FORMAT CHANGE



AUTOMATIC REEL CHANGE FOR NEUTRAL AND PRINTED FILM



FILM CUTTING GROUP WITH OR WITHOUT VACUUM TABLE



"EASY FILM": EXTERNAL FILM GROUP



CONTINUOUS SEPARATION SYSTEM



DOUBLE LAYER STACKER UNIT







