





FFS packaging machine from layflat tube Versatile, Ergonomic, Operator's friendly Stainless Steel version available

TAILORED TECHNOLOGY

TO OVERCOME THE TOUGHEST CHALLENGES

TUBULAR PACKAGING MACHINE, DESIGNED AND MANUFACTURED FOR ALL TYPES OF NEUTRAL OR PRINTED LDPE FILMS, WITH ANTISTATIC TREATMENT.

DEVELOPED FOR ALL APPLICATIONS THAT REQUIRE BOTH MAXIMUM SPEED AND SIMPLICITY IN FORMAT CHANGEOVER.

USE OF REELS OF DIFFERENT WIDTHS, WITHOUT PARTS DISASSEMBLY OR SETTINGS MODIFICATION.

AUTOMATIC FORMING OF THE BAG WITH OPENING UPWARDS.

BAG FILLING AND SUBSEQUENT SEALING ARE CARRIED OUT IN MANUAL BY STARTING THE MACHINE CYCLE BY BUTTON, OR AUTOMATICALLY.

RAPID REEL CHANGE, ONLY FEW SECONDS.

ACTIVATION BAG CLOSURE IN MANUAL MODE FROM START PUNCH BUTTON WITH A MAGNETIC BASE TO ALLOW ITS PLACING IN THE MOST CORRECT POSITION.



APPLICATIONS

ALL PRODUCTS REQUIRING MAXIMUM SPEED, SIMPLE INFEED, EASY FORMAT CHANGEOVER.



ADVANTAGES AND BENEFITS

Ultimate Efficiency, Speed, Flexibility, Reliability in Automatic Bagging Operations

QUICK, EASY, ECONOMIC PACKAGING OF DIFFERENT TYPES, SIZES AND SHAPES OF PRODUCTS AND BAGS.

SAFE PACKAGING OF FRAGILE AND DELICATE PRODUCTS.

USE OF TUBULAR FILM, TO REDUCE THE COST OF BUYING AND STORING BAGS IN MANY DIFFERENT SIZES.

EASY PRODUCT INFEED.

WITH "NO FALL", EVEN FRAGILE AND DELICATE PRODUCTS CAN BE SAFELY PACKED.

INTEGRATION WITH FILLING SYSTEMS, PICK AND PLACE, PRINTING SYSTEMS, LABELLING MACHINES.

CUSTOMIZATION AT THE HIGHEST LEVELS.





FFS PACKAGING MACHINE FROM LAYFLAT TUBE VERSATILE, ERGONOMIC, OPERATOR'S FRIENDLY STAINLESS STEEL VERSION AVAILABLE

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NEW IN

- CUSTOMIZABLE OPTION ACCESS PASSWORD FOR DATA MODIFICATION TO ENSURE THAT ONLY AUTHORIZED PERSONNEL CAN MAKE CHANGES, KEEPING SYSTEM OR DATA SECURE AND PRESERVING INTEGRITY AND RELIABILITY.
- Revamped graphical interface with icon based menu, machine function diagnostics and control, up to 500 recipes, up to 40 operators (option), remote access (option).

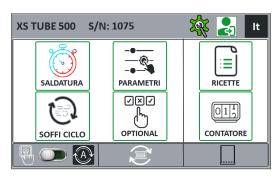
DIGITAL TOUCH SCREEN CONTROL DISPLAY

Easy setting of all production settings and parameters.

CHOICE OF LANGUAGE.

EASY AND PUNCTUAL SELECTION OF VALUES TO BE SET.

POSSIBILITY TO SAVE DIFFERENT WORK CONFIGURATIONS FOR IMMEDIATE ACCESS TO EVERY SINGLE JOB.





STANDARD EQUIPMENT

- CHECK THROUGH PLC AND FUNCTIONING DIAGNOSTIC ON COMMAND KEYBOARD
- SEALING BARS WITH MECHANICAL CLOSURE EQUIPPED WITH SAFETY DEVICE
- CONSTANTLY THROUGH PANEL ADJUSTABLE SEALING BARS PREHEATING
- OPENING SYSTEM FOR SMALL AND LIGHT BAGS
- IMMEDIATE CHANGE OF BAG LENGTH WITH CONTINUOUS ADJUSTMENT (FROM 80 TO 999 MM) FROM PANEL
- PRESELECTED BAG QUANTITY READER, WITH STOP WHEN THE PRESET NUMBER IS REACHED
- FUNCTION OF EMPY AND ON ONE SIDE OPEN BAGS PRODUCTION
- SELECTOR OF BAG GRIP JAWS INSERTION TO VARY THE INFEED MOUTH
- WHEEL PUNCHER WITH 3 DIFFERENT DRILLING POSITIONS: RIGHTS, LEFT, CENTER.
- COUNTER
- INCLINED SLIDE
- MAGNETIC START BUTTON

SAFETY

GANDUS XS TUBE ARE EQUIPPED WITH A PROTECTIVE PLEXIGLAS BARRIER.





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KIND OF PRODUCED BAGS

Bags with one or two sealings
Bags with more sealings
Packagings with Eurohole

POSSIBILITY OF EMPTY BAGS PRODUCTION TO BE USED OFFLINE.

Accessories

IN ADDITION TO THE STANDARD EQUIPMENT, A WIDE AND COMPLETE RANGE OF ACCESSORIES ARE AVAILABLE ON REQUEST, TO ALLOW THE UTMOST CUSTOMIZATION OF THE MACHINE.

VERSIONS

- STANDARD VERSION
- STAINLESS STEEL VERSION
- Possibility of **synchronization** with other devices.

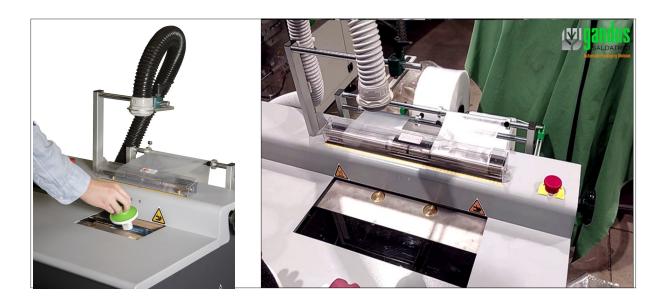
PACKAGING MATERIALS

GANDUS MATERIALS DIVISION OFFERS TOP NOTCH TUBULAR FILM SELECTED TO GUARANTEE MAX PRODUCT PROTECTION AND PERFECT INTEGRATION WITH GANDUS XS TUBE PACKAGING MACHINE.

MATERIALS ARE AVAILABLE IN STOCK IN DIFFERENT SIZES, OR CAN BE ORDERED ON REQUEST.

AVAILABLE NEUTRAL, WITH CENTRAL WHITE BAND OR CUSTOM PRINT.

The most efficient way to quickly and easily achieve the highest standards of operational efficiency, cost reduction and packaging quality.







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TECHNICAL FEATURES	XS TUBE 300	XS TUBE 500
Reel width	мм 80 - 300	мм 100 - 500
Bags length	мм 80 - 999	мм 80 - 999
Reel material	LDPE TUBOLAR THICKNESS MM 0.06—0.13	LDPE TUBOLAR THICKNESS MM 0.06—0.13
External reel diameter	мм 300	мм 300
NNER REEL DIAMETER	мм 55/75	мм 55/75
Frame	PAINTED STEEL (INOX UPON REQUEST)	PAINTED STEEL (INOX UPON REQUEST)
Safety sensors	ELECTROMECHANICAL	ELECTROMECHANICAL
Cycles/min	up to a 15 accordig to bag length and optionals	up to a 12 according to bag length and optionals
Mouth opening adjustment	FROM TOUCH SCREEN	FROM TOUCH SCREEN
Bas exit position	ADJUSTABLE	ADJUSTABLE
CONTROL DISPLAY	TOUCH SCREEN	TOUCH SCREEN
Max reel weight	Kg 15	Kg 22
ELECTRICAL POWER	230 V single phase + earth	230 V single phase + earth
PNEUMATIC	0.6 MPa (6 bar) non lubricated air	0.6 MPa (6 bar) non lubricated air
Air consumption	Average value~0,008 m³/cycle (~8 l/cycle) Max value ~0,012 m³/cycle (~12 l/cycle)	Average value~0,010m³/cycle Max value ~0,015m³/cycle
Power	Kw 2 without accessories	Kw 2 without accessories
Dimensions	мм 1150 x 830 x 1000	мм 1565 x 890 x 1050
V EIGHT	Kg 130	Kg 150

E&OE

TECHNICAL MODIFICATIONS RESERVED 05/2025