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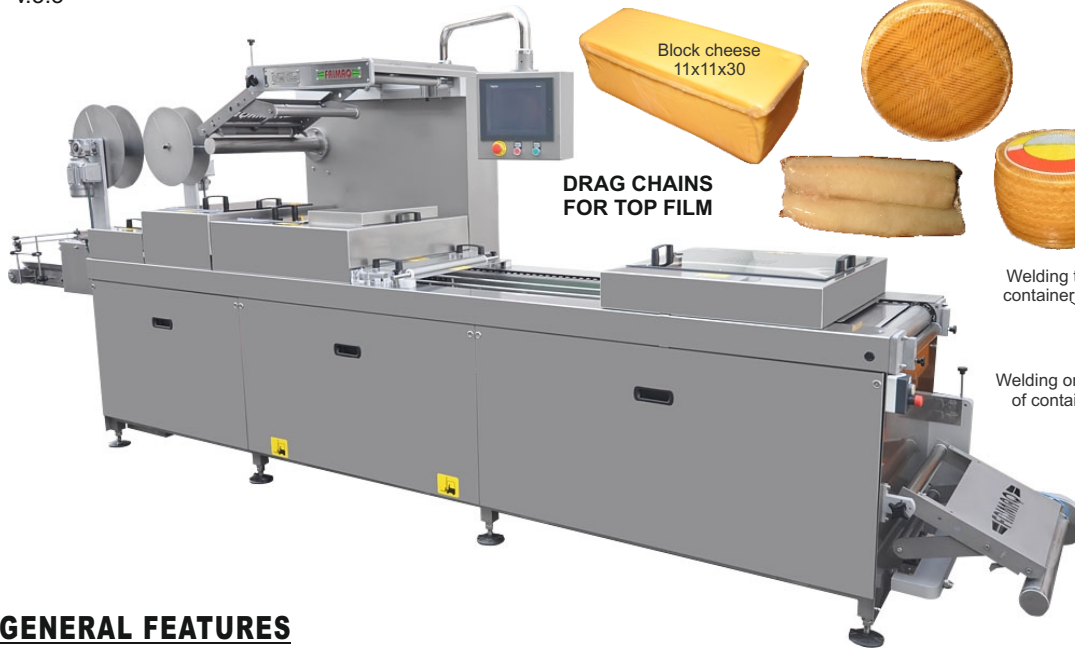
CE

# THERMOFORMING SHRINK FILM

FILM WIDTH FROM 100 A 670 mm. ANY MEASURE  
ADVANCES FROM 0 mm a 1000 mm ANY MEASURE

## FILM

CRYOVAC  
BEMIS  
KLOCKNER - PENTAPLAST  
WIPAK  
C.F.S.  
ETC.



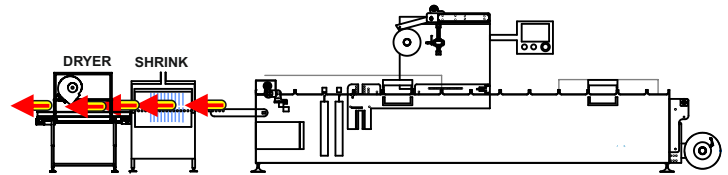
DRAG CHAINS  
FOR TOP FILM



Welding to the  
container level.



Welding on side  
of container



## GENERAL FEATURES

- COLOR TOUCHSCREEN 10" ROTATING
- 39 PROGRAMS FOR DIFFERENT PRODUCTS PACKAGING.
- SEVERAL ALARMS TO INDICATE ANY INCEDENCE.
- CONNECTIONS FOR PRINTERS, DISPENSERS, ETC.
- START AND STOP CHAIN NORMAL, SOFT AND VERY SOFT FOR LIQUIDS.
- PROGRESS X1, X2, X3 AND ASYMMETRIC.
- ANTI-CONDENSATION RESISTANCE IN ELECTRICAL PANEL.
- CORRECT CONTAINERS COUNTER TO SIGHT.
- NEGATIVE COUNTER FOR BAD PACKAGING TO SIGHT.
- CYCLES PER MINUTE SPEED TO SIGHT.
- MENU FOR OPERATOR.
- MENU FOR MAINTENANCE OFFICER.
- CHAIN PROGRESS WITH 70 DIFERENTS SPEED.
- SELECTION OF THE NUMBER OF PROGRESS BY RUN PULSE.
- BUTTON FOR MANUAL INPUT OF BOTTOM FILM OR CONTINUOUS PULSE.
- SCRAPS BREAK INDICATOR
- VACUUM TEST
- END OF CYCLE BY CONTAINER OR PROGRESS
- MAIN SWITCH AND IDENTIFICATION OF CABLES CE STANDARDS
- NICKEL CHAINS WITH STAINLESS STEEL CLAMPS AND SPRINGS
- DRAG CHAINS FOR TOP SKIN
- CHAIN DRIVE BY HIGH PERFORMANCE SERVO-MOTOR
- MAXIMUM DIAMETER OF TOP ROLL 350 mm (STANDARD).
- BOTTOM ROLL DIAMETER 400 mm (STANDARD).
- ROLL HOLDER ADAPTED TO CORE 76 mm 3".
- TOP AND BOTTOM ROLL HOLDER WITH BRAKE AND TENSION ARM.
- TOP AND BOTTOM ROLL HOLDER WITH LATERAL ADJUST.
- DIRECT VACUUM AT CONTAINER.
- VACUUM BY MILIBARS, TIME AND INTERMITTENT PROGRESSION
- WELDING CYLINDER ACTUATED WITH AIR PRESSURE + VACUUM.
- PERIMETER WELD FOR HEAT NO PRODUCT.
- EASY OPEN IN CONTAINER IN THE PLACE TO BE DETERMINED.
- FRAME - GRILLED WELDING WITH EASY CHANGE DRAWER
- ADJUSTABLE EXIT ROLLER RAMP FOR CONTAINER.
- SEPARATE AND CONTROLLED VENTILATION AT VACUUM AND FORMED DIES.
- MOTORIZED PULLEYS FOR REMMANTS EVACUATION
- SCRAPS SPROCKETS CLEANERS CAUGHT IN THE CHAIN OF RETURN.
- SUPPLEMENTS FOR DIFFERENT HEIGHTS OF FORMING CONTAINERS.
- TRANSVERSAL CUT.
- LONGITUDINAL CUT.
- THERMOFORMED BY COMPRESSED AIR.
- EASY MOLD CHANGE.
- LOADING ZONE WITH LONGITUDINAL SUPPORT FOR LIGHT CONTAINERS.
- STAINLESS STEEL FRAME WITH ROBUST DESIGN HYGIENE.
- SIDE DOOR FOR EASY ACCESS FOR MAINTENANCE.
- LEVEL AND HEIGHT SETTING FOOT OF THE MACHINE.
- COOLING BY NETWORK WATER.
- WATER SYSTEM WITH DRAIN VALVE FOR CHANGING THE MOLD.
- COPPER DEPOSIT WITH PRESSURE AIR RESERVE.
- DIES ELEVATION FOR LEVERS OPERATED BY CYLINDER.
- DESIGN FOR QUICK AND EASY MAINTENANCE.
- WATERPROOF STAINLESS STEEL CABINET FOR ELECTRICAL / PNEUMATIC.
- SECURITY GUARDS CE STANDARDS.
- DIES GUARDS STAINLESS STEEL AND METHACRYLATE
- MAXIMUM HEIGHT OF STANDARD THERMOFORMING 120 mm.
- IMPURITIES FILTER BEFORE ELECTRO VALVE.
- ANTI HIT SHOCK IN DIES FOR HIGH SPEED.
- NOISE SILENCER COMPRESSED AIR.
- AIR CLEANING FILTER IN FORMED
- DIES CLOSING SET BY REGULATORS

## OPTIONAL FEATURES

- \* END OF FILM DETECTOR UPPER AND LOWER
- \* REMOTE CONTROL VIA INTERNET WITH VIDEO OR WITHOUT VIDEO
- \* CLEAN PROGRAM CLOSING DIES
- \* OUTPUT TAPE MOTORIZED AND ADJUSTABLE WITH / WITHOUT WHEEL
- \* PRE-HEATING STATION BEFORE FORMING.
- \* THERMOFORMING BY EXPLOSION, VACUUM OR PRESSURE + VACUUM
- \* EUROSLOT IN CONTAINERS.
- \* TRANSVERSE OR LONGITUDINAL MICRO CUTS
- \* AUTO GREASE BY BLOW
- \* FLUID DECANter BEFORE PUMP.
- \* DIFFERENT PROGRESS POSSIBILITY IN THE SAME MACHINE
- \* ROUNDED EDGE IN RIGID PACKAGING FILM.
- \* EASY-OPEN SKIN
- \* WATER COOLER CIRCUIT 2500 Kcal / h 4.5 KW
- \* ADAPTED TO CORE 150 mm 6"
- \* HINGE OVERHEAD DIE
- \* FLAP IN CONTAINERS.
- \* PRINTERS AND LABELING.
- \* INCORPORATED REMMANT DESTROYER
- \* VACUUM BY CANNULAS.
- \* FRACTIONABLE CHASSIS BY SEGMENT.
- \* JUMBO REEL HOLDER Ø700 O Ø1000 1 or 2 COILS
- \* BENCH FOR OUTDOOR PUMP

## TECHNICAL FEATURES

- \* TOTAL APPROXIMATE WIDTH 930mm.
- \* TOTAL LENGTH DEPENDS ON PROGRESS AND AREAS OF CHARGE.
- \* TOTAL HEIGHT FROM 1700 TO 1800mm. WITH ADJUSTABLE LEGS.
- \* TOTAL WEIGHT APPROX 1400 KG. DEPENDS ON EQUIPMENT.
- \* AREAS OF CHARGE TO CHOOSE THE NUMBER OF CYCLES.
- \* WIRING (5 PINS) - (3 Phases + N + T).
- \* ELECTRIC POWER MAX. BY EQUIPMENT.
- \* VACUUM PUMP VOLUME m<sup>3</sup> / hour.
- \* WIDTH OF TOP FILM BY MODEL.
- \* WIDTH OF BOTTOM FILM BY MODEL.
- \* ADVANCE FILM AS MODEL.