



GANDUS SI VACUUM SERIE

HEAVY DUTY STAINLESS STEEL
PNEUMATIC IMPULSE SEALER
DESIGNED FOR VACUUM OR ATM PACKAGING

VACUUM FUNCTION WITH BUILT-IN VENTURI PUMP SYSTEM.

AIR SUCTION AND/OR GAS FLUSHING BY PNEUMATIC OPERATING PIPETTE.

SEALING - MM 520, MM 720, MM 1020 SEALING LENGTH

VERTICAL/HORIZONTAL SEALING DEPENDING ON SUPPORT.

SEALING WIDTH - STANDARD 5MM, VALIDATABLE VERSION 8MM.

SETTING -TEMPERATURE, SEALING TIME, COOLING TIME SETTINGS.

APPLICATIONS - FOOD, ELECTRONICS, MEDICAL, PHARMACEUTICAL, LABORATORIES, CHEMICAL INDUSTRY.

VERSIONS

- WITH VACUUM FUNCTION (VENTURI SYSTEM)
- STANDARD VERSION
- VALIDATABLE VERSION (SI 520, 720, 1020 MED), ACCORDING TO ISO 11607-2 / EN 868-5 DIRECTIVE.
- IMPULSE AND/OR HOT BAR SEAL
- TABLE TOP
- WITH FLOOR STAND

ACCESSORIES UPON REQUEST

SIS

ADJUSTABLE IN HEIGHT FLOOR STAND FOR VERTICAL SEALING, WITH WHEELS FOR EASIER MOVING.

DIMENSIONS: MM 800 x 850 x 1588

SIPO (ONLY WITH SIS)

HORIZONTAL ADJUSTABLE WORK TABLE.

TABLE DIMENSIONS: MM 750 x 520 x 130.

WEIGHT: 8 KG

MAX SUPPORTED WEIGHT KG 10

SIPI (ONLY WITH SIS)

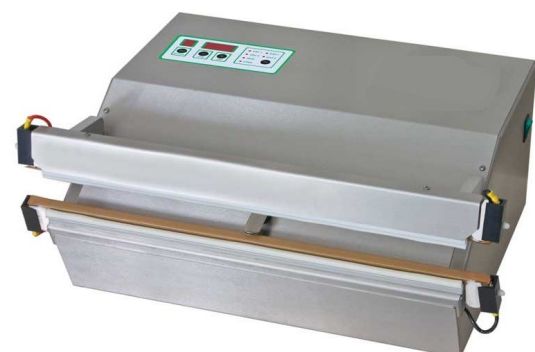
INCLINED ADJUSTABLE WORK TABLE.

SIRS (ONLY ON 1020 VERSION)

BAG STRETCHER

CUTTING DEVICE

ONLY FOR SI 520



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HEAVY DUTY STAINLESS STEEL PNEUMATIC IMPULSE SEALER
DESIGNED FOR VACUUM OR ATM PACKAGING

TECHNICAL DATA	SI 520	SI 720	SI 1020
MATERIALS	LDPE/HDPE/BOPP/PAPE/ ALPE PAPER MEDICAL POUCHES/ TYVEK®/ PLURIBALL	LDPE/HDPE/BOPP/PAPE/ALPE PAPER MEDICAL POUCHES/ TYVEK®/PLURIBALL	LDPE/HDPE/BOPP/PAPE/ALPE PAPER MEDICAL POUCHES/ TYVEK®/PLURIBALL
CONSTRUCTION	STAINLESS STEEL	STAINLESS STEEL	STAINLESS STEEL
FUNCTIONING	PNEUMATIC	PNEUMATIC	PNEUMATIC
SEALING PROCESS	IMPULSE	IMPULSE	IMPULSE
SEALING BARS	BI-ACTIVE (UPPER CAN BE DISABLED)	BI-ACTIVE (UPPER CAN BE DISABLED)	BI-ACTIVE (UPPER CAN BE DISABLED)
SEAL (MM)	520 x 5	720 x 5	1020 x 5
FILM THICKNESS	40-400 MICRON	40-400 MICRON	40-400 MICRON
VACUUM FUNCTION	11,3 M3/H	11,3 M3/H	11,3 M3/H
GAS FLUSHING	YES	YES	YES
MULTI CYCLE	YES	YES	YES
DIGITAL PANEL	YES	YES	YES
DOUBLE FUNCTION PEDAL, 3 SETTINGS	YES	YES	YES
POWER SUPPLY/ ABSORPTION	Hz 230V-1PH-50/60-900 W	Hz 230V-1PH-50/60-1650 W	Hz 230V-1PH-50/60-1650 W
PRESSURE	> 6 BAR	> 6 BAR	> 6 BAR
IP VALUE	20	20	20
ACCESSORIES ON REQUEST			
SIS FLOOR STAND	X	X	X
SIPO HORIZ. WORK TABLE	X	X	X
SIPI INCLINED WORK TABLE	X	X	X
SIRS BAG STRATCHER			X