

SALVASTOP_100

SalvaStop 100 is the evolution of the numerically controlled length stop and pushing positioning system.

SalvaStop 100 to save (Salva in Italian) your labors cost, productivity waste and measuring human errors. Forget and stop to use the tape meter!



SALVAMAC CROSS-CUTTING





THE BEAM

- ✓ New technological concept anodized aluminum beam: section mm 100x100, reinforced big thickness of the profile edge.
- 3 Sides with groves to adapt and install the structure.
- 1 Flat fence Side to favor the sliding of the wood on the guide avoiding wearing and dust problems.

Maximum speed of carriage movement adjustable up to max. 60 m/min.

High capacity pusher carriage thanks to considerable dimensions

Transmission system **through toothed belt width 32 mm. with steel strips** inside of high precision and capacity, with very high tolerance of positioning.

Robust and independent steel heads for long life, reliability and precision.

Strong arm with end aluminum plate with about mm.100 x 200 size.

THE ELECTRONIC HARDWARE

✓ Servodrive electronic moving motor in integrated version allows be simple, long life, compact and with the maximum efficiency.

This special technology allows the to use the motor in **closing loop** controlling and not losing **every moment** the position even in case of accidental external pressures and strokes.

The motor is placed in front and pulling-position. Motor power 11 Nm. I/O system directly from servodrive.

Safety emergency button and start button in ergonomic position.





S-PAD AND SOFTWARE

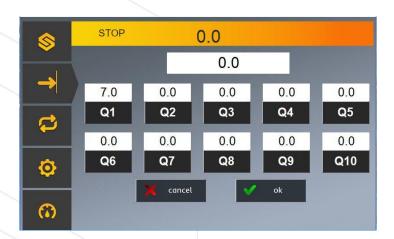


✓ **SALVASTOP Exclusive Software** easy to use thanks to immediately understandable and effective graphics, complete, powerful and flexible.

Complete with 5 different sections and 2 different modes. "STOP" or "PUSH".

Jog mode and automatic zero setting.

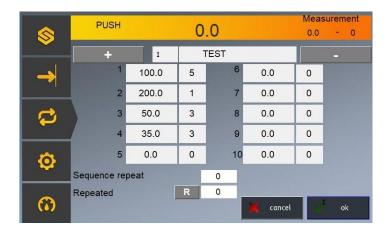
"STOP" Single target length and recalling of the more used lengths.



POLAND



"PUSH" Fix cycles in 100 cutting lists.



Wide possibilities of personalization of parameters

Diagnostics and teleservice connection

7" **S-PAD touch color screen**, very good position for reading and programming. Wide, easy and big keys keyboard on capacitive display. USB connection.

Software of tele-service via internet included and installed.

TECHNICAL FEATURES:

| Servo drive motor closing loop | 11 Nm |
|--------------------------------|-----------------------|
| Power requirement | 230 volt 50 HZ |
| Capacity with roller conveyor | Up to 100 Kg |
| s-PAD Touch screen | 7" |
| Arm length/plate included | 600 mm/ 200mm X 100mm |







SALVASTOP_100 1400/2000 Working length mt 1,4. Total Length mt 2,0

SALVASTOP_100 2400/3000 Working length mt 2,4. Total Length mt 3,0

SALVASTOP_100 3400/4000 Working length mt 3,4. Total Length mt 4,0

SALVASTOP_100 4400/5000 Working length mt 4,4. Total Length mt 5,0

SALVASTOP_100 5400/6000 Working length mt 5,4. Total Length mt 6,0

SALVASTOP_100 6400/7000 Working length mt 6,4. Total Length mt 7,0

Version "Mirror" on the right of the machine.(only on demand)

Not included conveyors





FLAT TABLE (SUGGESTED):

STEEL STRUCTURE FLAT TABLE

Width 320 mm. per one meter

CONNECTION WITH CLASSIC 40 AND CLASSIC 50







SELLING CONDITIONS

Validity of this offer: 30 days.

Guarantee: 12 months/1700 working hours.

Connections: excluded.

Installation and assembly: Included per E.L.M.

Machine with "CE" certification, if in line with other machineries the certification of the whole

line must be done by the buyer. With using book in English

Other regulations as our general sales terms.

Best Regards

Christian Salvador / SALVAMAC



Possible pictures present in the offer must be considered purely as an indication. Salvamac sp. z o. o. reserves the right to make improving changes without notice.



