

Thanks to the control of the weft thread tension outside the fabric edges, 2SAVE cuts false selvages saving fabric waste during production.

2SAVE system:

Effective weft cutting with any type of weft yarn

Weft control device on the left side, with shear and aligning nozzle

Weft tails control device, shear and recovery nozzle on the right side

Lateral 4 ends leno bindings of the fabric with programmable crossing phase

2SAVE features allow:

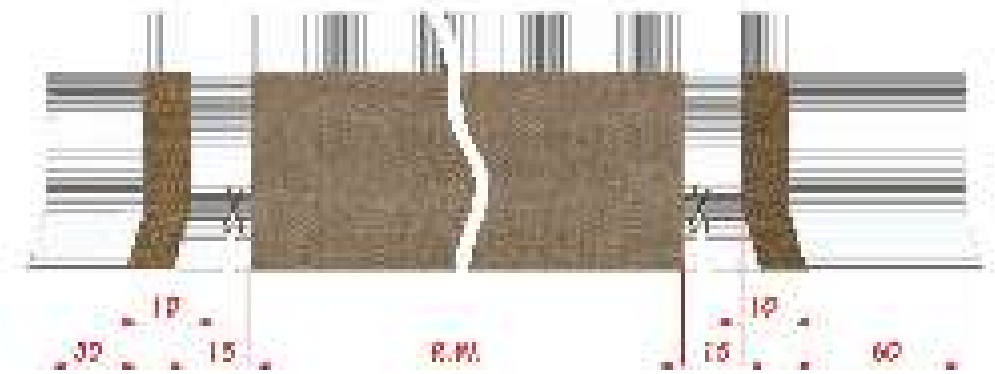
The elimination of the false selvages yarns and spools at both sides: yarn saving and weft tails recycling

The exercise of all the functions concerning the weft selection up to 8 colors and in combination with all the types of weft yarn (the double weft insertion is also allowed)

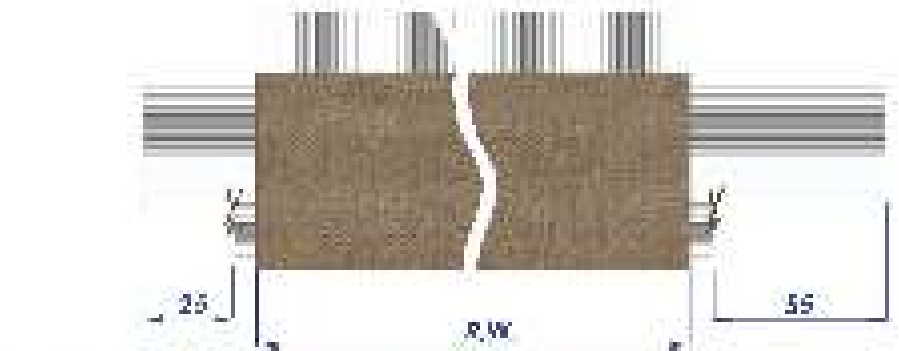
Symmetric weaving width change on both sides, with easy and quick operation

An increased maximum weaving width (50 mm more than the corresponding standard equipment).
The weaving width range is also 50 mm larger than standard machine

Loom without 2save



Loom with 2save



Weft saving: 25+25 → 50mm x insertion
Weft yarn recycling 25+55 → 80mm x insertion
False selvages warp yarn full saved

EXAMPLE

SAVE:

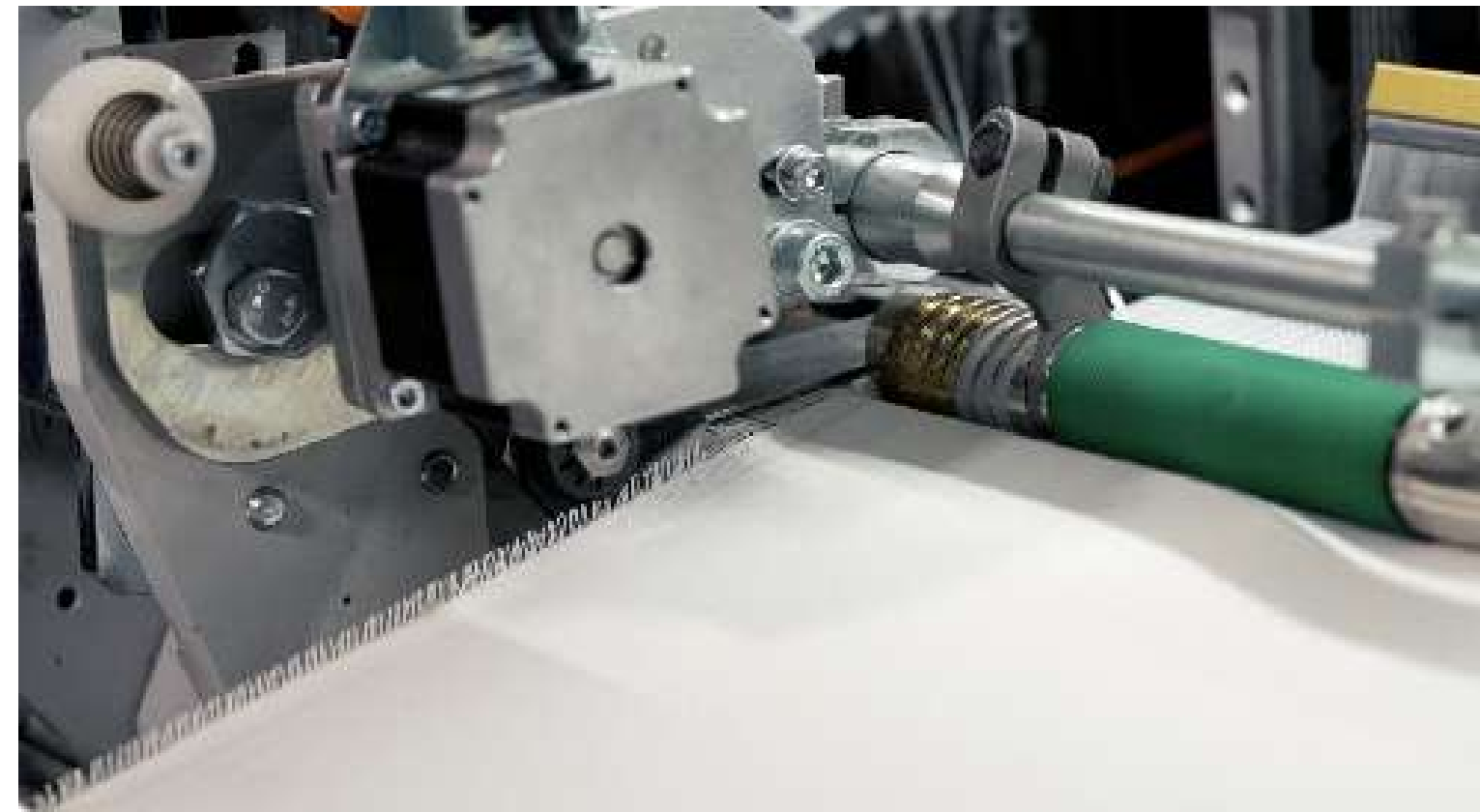
- 720 kg/year of cotton
- 7.920.000 liters/year of water
- 3.070 Euro/year

MACHINE PARAMETERS

- Weft Ne10s
- Weft density 25 pick/cm
- 24h x 30days x 11,5months
- 680rpm
- 92% efficiency
- 55mm of weft saved



2SAVE is characterized by easy setting and acquainted to the usual know-how of the weaver



SANTEX
RIMAR
GROUP



SANTEX RIMAR GROUP

Località Colombara 50,
36070 Trissino (VI) - ITALY

Tel. +39.0445.1761444
Fax +39.0445.1761445

smit@santexrimar.com
www.santexrimar.com

2save

Sustainability through fabric
waste reduction