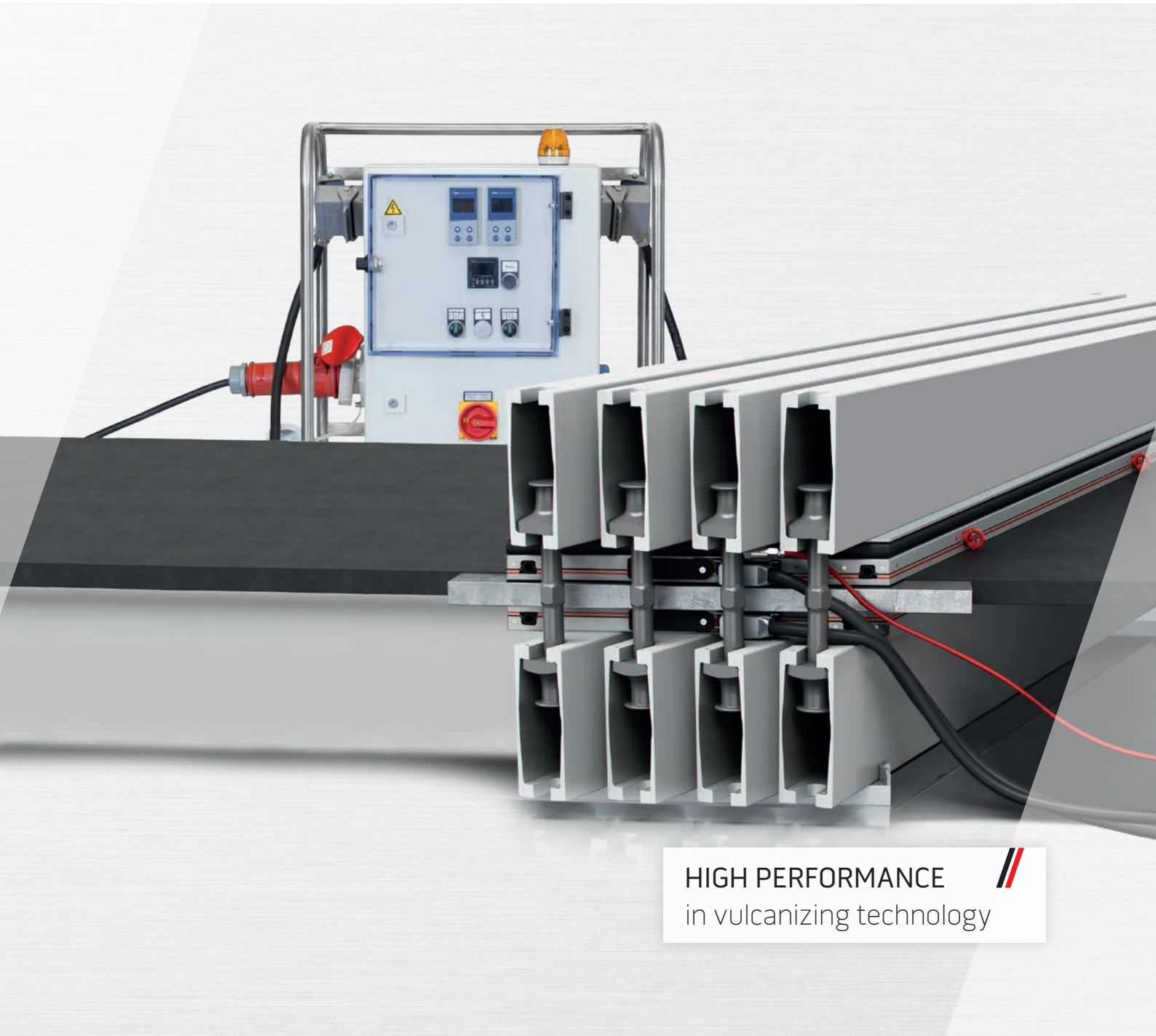





// ONE BRAND // ONE SOURCE // ONE SYSTEM



HIGH PERFORMANCE   
in vulcanizing technology

// SERVICE // MATERIAL PROCESSING // SURFACE PROTECTION // AUTOMOTIVE

## REMAPRESS IVE AIR

New vulcanizing presses »REMAPRESS IVE AIR« with pressure bags certified by German TÜV and heating plates with silicone heating mats developed and marketed by REMA TIP TOP impress with highest quality features and application-oriented design. They are suitable for all common fabric conveyor belts.



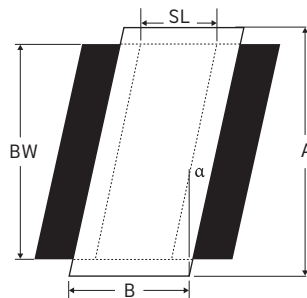
# REMAPRESS IVE AIR

## Advantages

- Rotable carrying handle for crossbeams and heating plates
- **Equal surface pressure over the complete splicing due to REMA TIP TOP pressure bag certified by German TÜV**
- **Pressure bag with aramid inlays meets highest safety standards**
- 20% less deflection of crossbeams
- 20% less liquid requirement, therefore faster build-up of pressure than comparable presses from market competitors
- Tension bolt threads protected against damage
- Despite being made of high-strength steel, the tension bolts weigh 2kg less apiece than conventional steel tension bolts
- Tension bolts sealed up and that way protected against soiling
- Lightweight, high-strength pressure distribution sheet made of aluminium
- Air control box:  
For pressures up to 70 N/cm<sup>2</sup> (100 Psi)
- CE-, CSA- and UL-certified electronics
- **Heating plate connection, protection class IP 64 > certified by German TÜV**
- Optimized monitoring of temperature difference
- Available for voltages from 230 to 600 Volt
- Control cabinet, protection class IP 44
- Optional data recording within control cabinet, data export via USB interface
- Usable in admissible ambient temperature from -20°C to +55°C
- Distinct colours for pressure hoses (red/black) and cooling water hoses (blue/white)
- Silicone heating mat with vulcanized-on intermediate plate
- Transport-proof, pluggable connection cable

## Technical data REMAPRESS IVE AIR

Ref. No.	Specification	Belt width BW (mm)	Plate width (A) (mm)	Splicing length (SL) (mm)	Plate length (B) (mm)	Crossbeams dimensions (mm)	Crossbeams length (mm)	No. of crossbeams (pairs)
595 9460	REMAPRESS IVE AIR 650-600	650	750	600	800	150 x 102	1.100	4
595 9470	REMAPRESS IVE AIR 800-600	800	900	600	800	150 x 102	1.250	4
595 9490	REMAPRESS IVE AIR 1000-600	1.000	1.100	600	800	150 x 102	1.450	4
595 9580	REMAPRESS IVE AIR 1200-600	1.200	1.300	600	800	200 x 102	1.650	5
595 9540	REMAPRESS IVE AIR 800-800	800	900	800	1.046	150 x 102	1.250	6
595 9560	REMAPRESS IVE AIR 1000-800	1.000	1.100	800	1.046	150 x 102	1.450	6
595 9590	REMAPRESS IVE AIR 1200-800	1.200	1.300	800	1.046	200 x 102	1.650	6
595 9610	REMAPRESS IVE AIR 1400-800	1.400	1.500	800	1.046	256 x 112	1.900	6
595 9550	REMAPRESS IVE AIR 800-1000	800	900	1.000	1.200	150 x 102	1.250	7
595 9570	REMAPRESS IVE AIR 1000-1000	1.000	1.100	1.000	1.200	150 x 102	1.450	7
595 9600	REMAPRESS IVE AIR 1200-1000	1.200	1.300	1.000	1.200	200 x 102	1.650	6
595 9620	REMAPRESS IVE AIR 1400-1000	1.400	1.500	1.000	1.200	200 x 102	1.900	7
595 9630	REMAPRESS IVE AIR 1600-1000	1.600	1.700	1.000	1.200	256 x 112	2.100	6

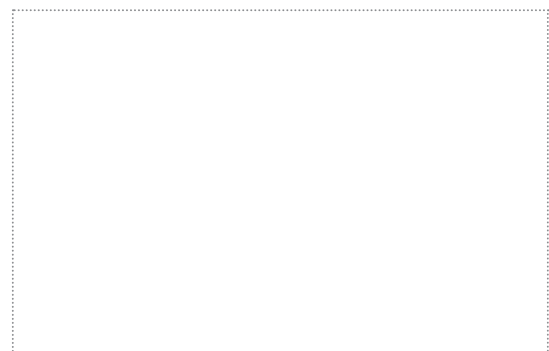


- A = Plate width
- B = Plate length
- BW = Belt width
- SL = Splicing length
- α = Rhombic 16° 42'

Other dimensions available on request.  
Technical modifications reserved.



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