Textile machinery and equipment from Chemnitz

STC spinnzwirn

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stc-spinnzwirn.com

## STC Spinnzwirn GmbH

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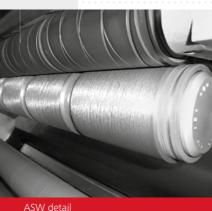


## **ASW**

## THE PERFECT WINDER FOR POY LINES WITH PARALLEL SPINNING

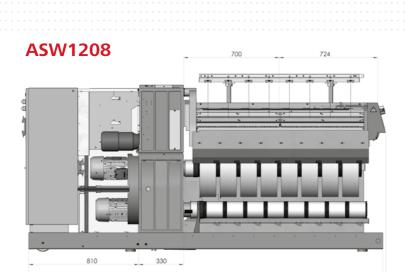
- » The unique groove roll & cam shaft traverse system is placing the yarn exactly and gently on the bobbin
- » POY lines with ASW winders do not need additional godets because the groove roll influences the yarn tension
- » Individual inverter system directly installed at the back of the winder to reduce the installation and maintenance time
- » Winder control system offers statistic functions, easy parameter changes, connection to a doffing system and/or to main control system via OPC

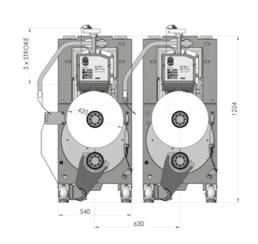




Version	Denier range* dtex/yarn end	Take-up speed* m/min	Chuck diameter* mm	Max. package diameter* mm	Max. package volume** dm³	Tube length mm	Stroke mm
ASW926	17 1,000	2,500 4,500	94	420	15.5	153.3	120
ASW1204	17 1,000	2,500 4,500	94/110	420	32.4	300	250
ASW1206	17 1,000	2,500 4,500	94/110	420	22.0	200	170
ASW1208	17 1,000	2,500 4,500	94/110	420	15.5	150	120

<sup>\*</sup> max. values cannot be combined





## babyASW and WinTens THE PERFECT WINDER FOR COMPACT POY & FDY SPINNING LINES

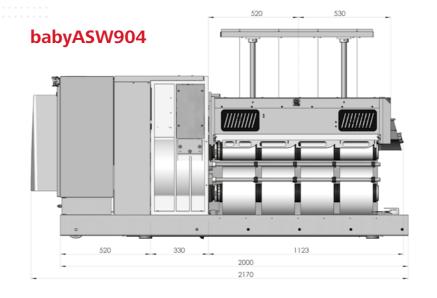
- » Winder dimensions allow the installation in compact spinning lines for PP as well as in the mass production of spinning lines for PET and PA
- » WinTens600 and WinTens900 series offer a take-up cradle for the full bobbins, optional available with lift function for easier bobbin handling
- » Individual inverter system directly installed at the back of the winder to reduce the installation and maintenance time
- » Winder control system offers statistic functions, easy parameter changes, connection to a doffing system and/or to main control system via OPC

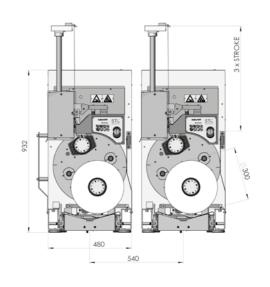


Version	Denier range* dtex/yarn end	Take-up speed* m/min	Chuck diameter* mm	Max. package diameter* mm	Max. package volume** dm³	Tube length mm	Stroke mm
babyASW602 WinTens602	50 1,000	1,500 4,200	75/94	300	16.1	300	250
babyASW604 WinTens604	50 1,000	1,500 4,200	75/94	300	7.7	150	120
babyASW904 WinTens904	50 1,000	1,500 4,200	94	300	11.7	225	190
babyASW906 WinTens906	50 1,000	1,500 4,200	94	300	7.4	150	120
babyASW908 WinTens908	15 600	1,500 4,200	94	300	5.2	112.5	85
WinTens1204	17 1,000	2,500 4,000	94	420	32.4	300	250
WinTens1206	17 1,000	2,500 4,000	94	420	22.0	200	170
WinTens1208	17 1,000	2,500 4,000	94	420	15.5	150	120

<sup>\*</sup> max. values cannot be combined

<sup>\*\*\*</sup> other speeds on request





<sup>\*\*</sup> calculated with the smaller chuck diameter

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