



# RPS-E1

- Fusing machine for women's outer garments, men's suits and shirts
- Precise heating and pressure
- Working width: 700 mm or 1,000 mm
- Energy-saving, reliable, reasonably priced

## RPS-E1 Evolution

The RPS-E1 is the compact and reasonably priced complement to the Evolution series which is successful in business for several years now.

### The mature MEYER heating system

- Energy-saving
- Powerful
- Two control zones (PID)
- Hard-coated heating elements
- Long lasting tubular heating elements



### Precise pressure rollers

- Large roller diameters
- Special silicone coating of both pressure rollers
- Even pressure distribution over the width
- Adjustable oscillating crank for pressure compensation
- Retrofit of double pressure system possible
- MULTIFLEX pressure rollers on request
- Pneumatic pressure generation
- Pressure infinitely adjustable

### Operator and maintenance friendly

- Loading belt approx. 600mm
- Large displays
- Fusing parameters can be set easily
- Diagnosis lamps for quick error detection
- Casing with lateral doors
- Fold-away covers
- Scrapers can be fixed for quick cleaning
- Reliable belt cleaning system
- Tubular heating elements with 'Quick-Change'
- Low-maintenance bearings, easily changeable



### RPS-E1 with stacker M-AST YC

The RPS-E1 can certainly be combined with a stacker in order to either increase productivity or to reduce the personnel.

Alternatively, the RPS-E1 can additionally be equipped with a return belt for easy loading and unloading of fused parts through the same operator.

RPS-E1 Evolution			
Working width	[mm]	700	1000
Voltage	[V/3/N]	400	400
Conneted load	[kW]	11	14
Heating length	[mm]	975	975
Heating power	[kW]	10,5	13,5
Temperature max.	[°C]	200	200
Temperature zones		2	2
Pressure, pneumatic	[N/cm²]	50	50
Speed	[m/min]	1 - 12	1 - 12
Dimensions L x B x H	[mm]	3555 x 1300 x 1230	3555 x 1600 x 1230
Weight	[kg]	700	800

Special voltage on request. Modifications reserved



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