



## VORTEX AIR SERIES VULCANIZING PRESS

The Vortex Press was designed to splice right on site. It's an air-cooled, portable press specifically made for PVC/PU conveyor belts. No extra control box, hoses or cooling tanks are required, everything is built right in. Splicing has never been easier and more efficient. With our quick joint cycles you won't have to wait long for the great results.

### FEATURES:

- **6 Great models to choose from**  
Ranging in length from 20 inches all the way up to 63 inches
- **All-in-one:**  
Control Unit + Air compressor + Cooling
- **Air Cooled**
- **Fast turnaround time**
- **Completely Automatic**
- **Lightweight**

CHARACTERISTICS	MODEL	VORTEX 510	VORTEX 710	VORTEX 910	VORTEX 1110	VORTEX 1310	VORTEX 1610
Length of the platen		510 mm.	710 mm.	910 mm.	1110 mm.	1310 mm.	1610 mm.
Width of the platen		160 mm.	160 mm.	160 mm.	160 mm.	160 mm.	160 mm.
Total Length		590 mm.	790 mm.	990 mm.	1190 mm.	1390 mm.	1690 mm.
Total Width		230 mm.	230 mm.	230 mm.	230 mm.	230 mm.	230 mm.
Top frame Height		118 mm.	118 mm.	118 mm.	118 mm.	118 mm.	118 mm.
Bottom frame Height		84 mm.	84 mm.	84 mm.	84 mm.	84 mm.	84 mm.
Total Height		317 mm.	317 mm.	317 mm.	317 mm.	317 mm.	317 mm.
Weight top elem.		12 kg.	15.8 kg.	19.1 kg.	22.5 kg.	26.2 kg.	31 kg.
Weight bottom ele.		14.6 kg.	18.6 kg.	22.7 kg.	26.9 kg.	30.9 kg.	36.8 kg.
Total weight		26.6 kg.	34.4 kg.	41.8 kg.	49.4 kg.	57.1 kg.	67.8 kg.
Maximum Pressure*		2 bar*	2 bar*	2 bar*	2 bar*	2 bar	2 bar
Maximum Temperature		200	200	200	200	200	200
Packaging Dimensionse		875x370x350mm.	875x370x350mm.	1275x370x350mm.	1275x370x350mm.	1775x370x350mm.	1775x370x350mm.
Packaging+Press total		42.1 kg.	49.9 kg.	61.9 kg.	69.5 kg.	83.8 kg.	94.5 kg.
Voltage		230V	230V	230V	230V	230V - 400VIII	230V - 400VIII
Electricity Consumption		2200w	3200w	3680w	3680w	3520w - 5200w	xw - 6750w
Intensity		9A	13.9A	14A	16A	16A - 12A/6A/6A	xA - 16A/8A/8A



**Note:** The above data is based on extensive testing and represents standard values. Shaw Almix Industries reserves the right to make changes without prior notice and refuses all claims arising from such changes. All items are subject to change without previous notice.