

CroPharm

Solutions for Pharmaceutical and Nutraceutical



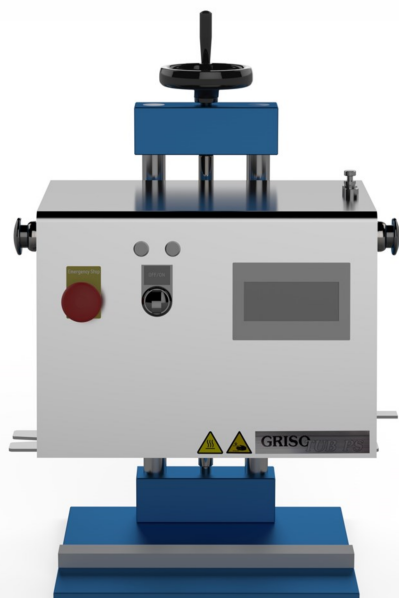
Plastic Tube Sealers

Plastic Tube Sealing Machines

www.cropharm.com

Tube Sealer Type PS

- The TUB PS is an electro-pneumatic impulse welding machine for heat sealing of plastic or laminated tubes. Depending on tube diameter up to 2 to 11 tubes can be sealed per working cycle.
- The filled tubes are placed in the multiple tube holder and then between the sealing bars. The sealing cycle is actuated by the bimanual switch. When the cycle is completed the sealed tubes are released. We recommend working at least with two multiple tube holders.
- The welding parameters (sealing time, cooling time, pressure, heating temperature) are set and saved by way of a touch screen. Height adjustment of the sealing bars accommodates tube lengths up to 260 mm.



Technical Data	
Tube dimensions	max Ø 50mm with multiple tube holder max Ø 60mm without multiple tube holder length of tubes 50 – 260mm
Output	dependent on material and wall thickness of the tubes, the sealing cycles is between 15 to 25 seconds. Dependent on tubeØ the output is 350-1800 tubes per hour
Connected load	230/115 VAC, 50/60 Hz single-phase (motorized)
Dimensions	width 360mm depth 350mm height 550mm
Weight	approx. 27kg
Accessories	Min. 2 multiple tube holder per tube diameter

Tube Sealer Type E

- The TUB E is the ideal appliance for sealing small series of plastic and laminated tubes. This machine is suitable especially in laboratories of chemical, pharmaceutical, cosmetic and food industries.
- Machine require height(the tube length dependent) and the sealing time (material and wall thickness dependent) adjustment – After a tube is inserted, the hand lever is pull down and pressed until the sealing and cooling time has elapsed. The plastic or laminated tube is sealed within seconds.
- Ideal for small productions and R&D.



Technical Data		
Tube dimensions	length	25-250 mm max.
	Tube Ø	10-60 mm max.
Output	Up to 240 tubes per hour depending on operator performance.	
Connected load	electrical	1x230 VAC or 1x115 VAC, 50/60 Hz
Dimensions	width	120mm
	depth	260mm
	height	340mm
Weight	approx.	4.8kg



About Us

CroPharm is the successor of Chemical and Pharmaceutical Industry Co. Ramsey, NJ founded in 1956. We specialize in tablet dedusting and capsule polishing for pharmaceutical processing and production. CroPharm also offers solutions for tube filling, crimping, capsule filling, and tooling inspection. We offer engineering service, customization, and after sales support.



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