

## FR-450 Series - Foot-Operated Impulse Sealer with Angle-Locking Work Table



Standard equipped with the angle-bar fixed table, FR series is ideal for the pouch filling operations of heavy duty packaging from 4 to 33Lbs at rice polishing factories or rice shops, and also for packaging animal food, fertilizer, or miscellaneous cereals. With its effortless foot-pedal operation, you can achieve beautiful and strong sealing without any difficulty. The sealing pressure may be adjusted according to bag thickness and material. Adjust the pressure by turning the pressure adjuster nut located at the center of the pressure lever. Models for seal widths of 2,5 and 10mm(0.07", 0.19", 0.39") are available. In addition to a single side heating type capable of sealing materials up to 0.3mm/ 11.8mil thick(total thickness of overlapping sheets), there is a double heating type capable of sealing thick or laminated bags up to 0.4mm/ 1.57mil thick. Optional hot stamp printer and clamping retaining device, PK-101, are available on request. Main Features

- Package films can be sealed easily just by depressing the foot-pedal.
- Sealing pressure can be adjusted for optimum sealing.
- Optional hot stamp printer, [FEP-N1](#) series can be installed on request.
- Clamping retaining device PK-101 also available.

Model	Voltage	Power Consumption	Sealing Dimensions - W X L	Machine Dimensions - W X D X H	Voltage	Power Consumption	Sealing Dimensions - W X L	Machine Dimensions - W X D X H
FR-450-2 (Single-Side Heating)	110 V	700 W	2 x 450 mm (0.07" x 17.7")	530 x 560 x 1030 mm (20.9" x 22" x 40.6")				
FR-450-5 (Single-Side Heating)	110 V	1150 W	5 x 450 mm (0.19" x 17.7")	530 x 560 x 1030 mm (20.9" x 22" x 40.6")				
FR-450-10 (Single-Side Heating)	220 V	2150 W	10 x 450 mm (0.39" x 17.7")	530 x 560 x 1030 mm (20.9" x 22" x 40.6")				
FR-450-5D (Double-Side Heating)	110 V	1300 W	5 x 450 mm (0.19" x 17.7")	530 x 560 x 1030 mm (20.9" x 22" x 40.6")				
FR-450-10D	220 V	2150 W	10 x 450 mm	530 x 560 x				

---

(Double-Side  
Heating)

(0.39" x 17.7"      1030 mm  
(20.9" x 22" x 40.6")