
FiF Series - Foot Operated Impulse Sealer for Large Size Packaging



Extra-length foot-operated type impulse sealer, FiF series allows film to pass through the sealing area, making it possible to seal other than the end on a bag. FiF series can be used for processing block-bottom bags or sealing tube type films. No special skill is required to operate this sealer. Use the timer to adjust the heating time for the material and thickness of the packaging material or bag to be sealed, and lightly step on the pedal to create a clean, strong seal. Because film and bag can pass through the heating area for sealing, a seal can be created on locations other than the end of a bag. This allows the sealer to also make simple bags. The FiF series of sealers comes standard-equipped with a table convenient for sealing operation. Fuji offers a comprehensive lineup of models to accommodate a variety of bag sizes (widths), thickness and materials. Different models are available for seal lengths of 1000, 1200 and 1500mm (3.3, 3.9 and 4.9ft), as well as for seal widths of 5 and 10mm (0.19" and 0.39"). In addition to a single-side heating type capable of sealing materials up to 0.3mm/ 11.8mil thick, there is a double heater type capable of sealing thick or laminated bags up to 0.4mm/ 15.7mil thick.

- C type C type is equipped with a cutting mechanism to cut excess bag (film) ends. Slide the cutter knob sideways in either direction to cut the tube-shaped film after sealing it.
- 10C type 10C type uses a cutting heater to cut through the centerline of the sealed area. It can be used to seal and cut apart the tube-shaped film at the same time to make bags.
- Melt-cutting type Melt-cut type can be used for processing bags in which a round-wire melt-cutting heater is used to cut the bag (film). Although the melt-cutting heater slightly fuses the film together, there is hardly any sealing strength.

Main Features

- Impulse sealer: Ready for use as soon as the power is turned on
- FiF series can keep good sealing pressure for large size bags with the effortless foot-pedal operation
- The Film can pass through the sealing area
- Working table and casters with lock mechanism equipped
- Lockable casters standard equipped
- Daily use frequency as model selection guideline: Up to 1,000 bags, foot-operated

- Compatible packaging materials (total thickness of two or more sheets):
 - Single-side heating: PE 0.4mm/15.7mil, PP 0.3mm/11.8mil, NY 0.3mm/11.8mil, PVA 0.3mm/11.8mil, and other laminated materials 0.4mm/15.7mil
 - Double-side heating: PE 0.6mm/23.6mil, PP 0.4mm/15.7mil, NY 0.4mm/15.7mil, PVA 0.4mm/15.7mil, and other laminated materials 0.5mm/19.6mil

Electric-operated type of FiF series, FiF-A series also available!! FiF-A series is semi-automated version of FiF series, with an easy foot-switch operation. As an air source, please prepare the compatible compressor with the following capacities. 0.75KW 75L/min 490kpa or greater Other voltages available on request. [How to maintain FiF series](#) [How to troubleshoot FiF series](#)

Model	Voltage	Power Consumption	Sealing Dimensions - W X L	Machine Dimensions - W X D X H	Weight	Voltage	Power Consumption	Sealing Dimensions - W X L
FiF-1000 (Single-Side Heating)	220 V	4000 W	10 X 1000 mm (0.39" x 39.3")	1140 x 610 x 1080 mm (44.9" x 24" x 42.5")	90 kg (199Lbs)			
FiF-1000C (Single-Side Heating)	220 V	4000 W	10 X 1000 mm (0.39" x 39.3")	1140 x 610 x 1080 mm (44.9" x 24" x 42.5")	90 kg (199Lbs)			
FiF-1000-5D (Double-Side Heating)	220 V	3000 W	5 x 1000 mm (0.19"x39.3")	1140 x 610 x 1080 mm (44.9" x 24" x 42.5")	90 kg (199Lbs)			
FiF-1000-10D (Double-Size Packaging)	220 V	4000 W	5 x 1000 mm (0.19"x39.3")	1140 x 610 x 1080 mm (44.9" x 24" x 42.5")	90 kg (199Lbs)			
FiF-1000-10C (Single-Side Heating)	220 V	4000 W	5 x 1000 mm (0.19"x39.3")	1140 x 610 x 1080 mm (44.9" x 24" x 42.5")	90 kg (199Lbs)			