Model Number

IFSSP275EU IFSSP275E IFSSP375E IFSSP375EU IFSSP475E IFSSP475EU IFSSP575E IFSSP575EU IFSSP675EU IFSSP675E

Add suffix "T" for Electronic Thermostat

Add suffix "C" for Computer Controls

Suffix "E" denotes Immersed Elements

Suffix "EU" denotes Tilt-up Elements



Filter is located under fryers to save valuable space.



Filter pan is designed for maximum oil return.



5.5 GPM, 1/3 HP roller pump speeds up filtering process.



FILTER PACKAGE CHOICES - Up to six fryers can be batteried into one fryer / filter system.

- Available for 50 and 75 lb. (27 and 41 Liters) oil capacity fryers.
- Available with Snap Action Thermostats, Electronic Thermostats or Computer Controls

LOCATED UNDER FRYERS - Filter location under fryers saves valuable space.

- Internally plumbed oil drain and return line.

UNIQUE FILTER PAN DESIGN - Filter pan is designed for maximum oil return.

- Stainless steel construction is easy to clean and has a professional look.
- Positive-latching filter paper holder holds paper in place for optimal filtration.
- Quick disconnect connection offers quick and safe connection of the filtered oil back into the frypots.
- All oil drain and return lines are internally plumbed for convenience and safety.

ROLLER-PUMP - Up to six fryers can be batteried into one fryer / filter system.

- 5.5 GPM pump with a 1/3 HP motor speeds up filtering process.
- Can pump oil into a disposal vat up to 20 feet away.

EXTERIOR FEATURES - Continuous cabinet provides a professional look.

- 5" (127 mm) deep continuous stainless steel front landing ledge.
- Stainless steel precision welded frypot.
- Includes casters, joiner strips and filter starter kit.





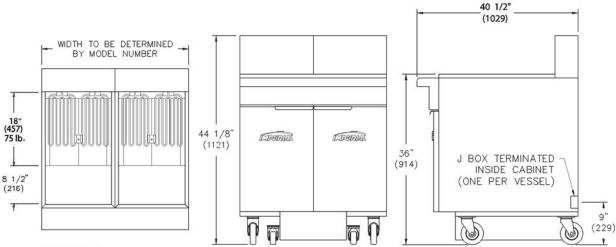












| IFS | SP | 27 | 75E |
|------------|----|----|-----|
| 11 2 | 21 | 41 | JL |

| MODEL | FRYER OIL CAPACITY | FRYER DEPTH | NUMBER OF FRYERS | SHIP W (KG) | /EIGHT LBS |
|-------------------------|-----------------------|----------------|---------------------|----------------|---------------|
| IFSSP275E IFSSP275EU | 75 lbs. (51 L) | 34" (864 mm) | 2 | (268) | 590 |
| IFSSP375E IFSSP375EU | 75 lbs. (51 L) | 34" (864 mm) | 3 | (390) | 860 |
| IFSSP475E IFSSP475EU | 75 lbs. (51 L) | 34" (864 mm) | 4 | (513) | 1130 |
| IFSSP575E IFSSP575EU | 75 lbs. (51 L) | 34" (864 mm) | 5 | (635) | 1400 |
| IFSSP675E IFSSP675EU | 75 lbs. (51 L) | 34" (864 mm) | 6 | (758) | 1670 |

Measurements in () are metric equivalents.

| MODEL | DIMENSIONS | CRATED DIMENSIONS |
|------------|-----------------------------------|--------------------------------|
| IFSSP275E | 39" w x 40-1/2" d x 44-1/8" h | 40-1/2 w x 43" d x 49-1/2" h |
| IFSSP275EU | (911 x 1029 x 1121 mm) | (1029 x 1092 x 1257 mm) |
| IFSSP375E | 58-1/2" w x 40-1/2" d x 44-1/8" h | 60" w x 43" d x 49-1/2" h |
| IFSSP375EU | (1486 x 1029 x 1121 mm) | (1524 x 1092 x 1257 mm) |
| IFSSP475E | 78" w x 40-1/2" d x 44-1/8" h | 79-1/2" w x 43" d x 49-1/2" h |
| IFSSP475EU | (1981 x 1029 x 1121 mm) | (2019 x 1092 x 1257 mm) |
| IFSSP575E | 97-1/2" w x 40-1/2" d x 44-1/8" h | 99" w x 43" d x 49-1/2" h |
| IFSSP575EU | (2477 x 1029 x 1121 mm) | (2515 x 1092 x 1257 mm) |
| IFSSP675E | 117" w x 40-1/2" d x 44-1/8" h | 118-1/2" w x 43" d x 49-1/2" h |
| IFSSP675EU | (2972 x 1029 x 1121 mm) | (3010 x 1092 x 1257 mm) |

** ONE J BOX PER VESSEL**

| FILTER ELECTRICAL REQUIREMENT | | | | |
|--|-------|-------|----------|--|
| VOLTS | PHASE | HERTZ | AMPS | |
| 115 V | 1 | 60 | 6.8 amps | |
| 6ft. (1829 mm) power cord with 3 prong plug provided | | | | |

| ELECTRICAL REQUIREMENT PER FRYER | | | | | |
|----------------------------------|---------|-------|-------|-------|-------|
| | MODEL | VOLTS | PHASE | HERTZ | AMPS |
| | 75 lbs. | 208 | 3 | 60 | 50.02 |
| | 75 lbs. | 240 | 3 | 60 | 43.35 |
| | 75 lbs. | 480* | 3 | 60 | 21.68 |

^{*} for export only

CLEARANCE REQUIREMENTS

For use only on non-combustible floors. Legs or casters are required for non-combustible floors. Provide 0" clearance from non-combustible surfaces and 6" (152 mm) from combustible surfaces.

OPTIONS AND ACCESSORIES

- Automatic basket lifts with computerized controls
- Manual controlled basket lifts
- Stainless steel tank cover
- Stainless steel side drain shelf
- Stainless steel side splash
- Manual timer
- Filter paper, 40# thickness, 20 microns 100 sheets per box













1128 Sherborn Street Corona, CA 92879 800.343.7790 Ph: 951.281.1830 Fx: 951.281.1879 www.imperialrange.com