



since 1946

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Flamingo Electrically Heated Jacketed Tank

Flamingo EFT2-J300 jacketed tanks are electrically heated tanks and available as a standard model or can be fabricated to customer specification on request.

EFT-J. vessels are designed to last. Suitable for heating or cooling with side-scraper agitation for even temperature distribution.

Available in Stainless steel Grade #304 or #316 Stainless Steel (optional) and suitable for a vast range of applications in the food; chemical and pharmaceutical industries.

** Please confirm specifications on order as features may change*

Not pressure rated

Features:

- 2 inch – 2.5 inch Cone bottom outlet (or to customer request)
- Slow speed outer gate stirrer with scrapers
- Bottom & side Teflon scrapers
- Water Jacketed
- Motor drive with slow speed gearbox
- Twin Split Lids

Benefits

- Slow speed Gate stirrer with side and bottom Teflon scrapers (variable speed is available)
- Teflon side scrape mixing vessel
- 300L (2.5mm skin thickness/ 2.5mm jacket thickness)
- Water/oil jacketed for electric heating with sight-glass / dip stick
- Cone bottom fully welded (radius weld for hygienic application)
- Safety Grids for safety and easy loading of materials.
- Removable heating elements (up to 24kW) when jacket empty
- Thermostat and Temperature controls, Corresponding thermo-controls to ensure accurate product temperature stability (enquire for more information)
- Swing arm method agitator-gate removal for easy cleaning.
- 1.5kW motor with right-angle Gearbox or to customer request

EFT2-J300



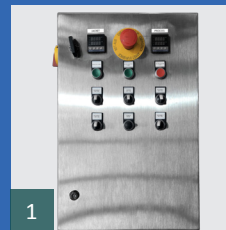
Optional



Batch Weight Scale Indicator



Variable Speed Mixing Function



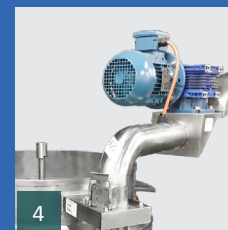
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Specifications

tank size	mm	780d,670h
voltage	V	415
capacity	l	300
rotating speed	r/min	60/1
heating power	kW	12-24
stirring power	kW	1.5
recirculation power (optional)	kW	0.37
width	mm	800
height	mm	1270
length	mm	1000
weight	kg	180

** Please confirm specifications on order as features may change*

EFT2-J60

Flamingo Electrically Heat, Jacketed Tank



tank size	mm	400d,500h
voltage	V	240
capacity	l	60
rotating speed	rpm	60
heating power	kW	12-24
stirring power	kW	0.55
recirculation power (optional)	kW	0.37
width	mm	400
height	mm	1100
length	mm	600
weight	kg	45

Please confirm specifications on order as features may change

EFT2-J200

Flamingo Electrically Heat, Jacketed Tank
Swing Motor mount



tank size	mm	670d,640h
voltage	V	415
capacity	l	200
rotating speed	rpm	60
heating power	kW	12-24
stirring power	kW	1.5
recirculation power (optional)	kW	0.37
width	mm	670
height	mm	1270
length	mm	870
weight	kg	100

** Please confirm specifications on order as features may change*

EFT2 -J600

Flamingo Electrically Heat, Jacketed Tank



tank size	mm	950d,870h
voltage	V	415
capacity	l	600
rotating speed	rpm	60/1
heating power	kW	12-24
stirring power	kW	2.2
recirculation power (optional)	kW	0.37
width	mm	950
height	mm	1470
length	mm	1150
weight	kg	200

** Please confirm specifications on order as features may change*

EFT-J2000

Flamingo Electrically Heat, Jacketed Tank



tank size	mm	1450d,1050h
voltage	V	415
capacity	l	2000
rotating speed	rpm	60
heating power	kW	12-24
stirring power	kW	4
recirculation power (optional)	kW	0.37
width	mm	1450
height	mm	1600
length	mm	1650
weight	kg	750