

## TEFC • MEDIUM VOLTAGE

2300/4000 VOLTS • 3-PHASE

FOOT MOUNT

150 TO 700 HP



### Frames 447T - 449T

#### Features:

- Full cast iron construction.
- Double shielded radial ball bearings rated at 100,000 hour B-10 life on direct coupled loads (contact your local Sales office about belted loads).
- Grease fittings with extended grease tubes.
- Internal and external epoxy finish.
- Premium Class H insulation system.
- Front and rear cast iron bearing caps.
- Warranty: 18 months from date of manufacture and 12 months from date of installation which ever period expires first.
- Made in U.S.A.

### Frames 5011 - 5013

#### Features:

- Full cast iron construction.
- Open Conrad-type ball bearings rated at 100,000 hour B-10 life on direct coupled loads (contact your local Sales office about belted loads).
- Grease fittings with extended grease tubes.
- Corrosion resistant breather/drains.
- Oversized cast iron terminal box.
- Internal and external epoxy finish.
- Premium Class H insulation system.
- Inpro/Seal™ bearing isolators on each end.
- Front and rear cast iron bearing caps.
- Provision for jacking bolts in all four feet.
- Provision for dowel pins in drive end feet.
- Grounding points located in terminal box and feet.
- 100 ohm platinum winding RTDs as standard on sizes 400 HP and larger.
- Frame 5011 has mounting holes for 5010, 5011 and 5012 as standard. Frame 5013 has mounting holes for 5012 and 5013 as standard.
- Warranty: 18 months from date of manufacture and 12 months from date of installation which ever period expires first.
- Made in U.S.A.



#### Applications:

Ideally suited for applications requiring heavy duty, large horsepower electric motors. Typical uses include pulp and paper mills, mineral processing, waste management facilities, lumber and wood processing mills, automobile manufacturing plants and other severe duty environments where medium voltage power is available.

NOTE: Lincoln is continuously improving and expanding its line of **MEDIUM VOLTAGE** motors. Contact your local sales office if you don't find the motor you need listed here – there's a good chance we can build it for you.



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HP	SYN RPM	Frame	FL Nom Eff (%)	SF	Volts	Model Number	Product Number	Notes (see page 306)	Approx Shpg Wght (lbs)	List Price	Mult Sym
150	1800	447T	93.6	1.15	2300/4000	CC447F4P150T6024	LM22218		2850	\$51617	LL-2
	1200	449T	95.0	1.15	2300/4000	CC449F6P150T6024	LM22216		2850	64969	LL-2
	900	5011LS	94.5	1.15	2300/4000	CC5011S8P150LS6024	LM22214		5500	83284	LL-2
200	1800	447T	93.6	1.15	2300/4000	CC447F4P200T6024	LM22219		2875	54890	LL-2
	1200	449T	95.4	1.15	2300/4000	CC449F6P200T6024	LM22217		2875	69969	LL-2
	900	5011LS	95.0	1.15	2300/4000	CC5011S8P200LS6024	LM22215		5500	87914	LL-2
250	1800	449T	94.1	1.15	2300/4000	CC449F4P250T6024	LM22207		2920	59670	LL-2
	1200	5011LS	95.4	1.15	2300/4000	CC5011S6P250LS6025	LM22221		5500	71235	LL-2
	900	5011LS	95.4	1.15	2300/4000	CC5011S8P250LS6024	LM27283		5500	90463	LL-2
300	1800	449T	95.0	1.15	2300/4000	CC449F4P300T6024	LM22220		2970	67115	LL-2
	1200	5011LS	95.8	1.15	2300/4000	CC5011S6P300LS6024	LM22222		5500	75589	LL-2
	900	5013LS	95.4	1.15	2300/4000	CC5013S8P300LS6024	LM27284		5500	104258	LL-2
350	1800	5011LS	95.4	1.15	2300/4000	CC5011S4P350LS6024	LM22225		5500	70526	LL-2
	1200	5011LX	96.2	1.15	2300/4000	CC5011S6P350LX6024	LM22223		5500	81676	LL-2
	900	5013LS	95.4	1.15	2300/4000	CC5013S8P350LS6024	LM27285		5500	114803	LL-2
400	1800	5011LX	95.8	1.15	2300/4000	CC5011S4P400LX6024TD2	LM22226		5500	72718	LL-2
	1200	5011LS	96.2	1.15	2300/4000	CC5011S6P400LS6024TD2	LM22224		5500	87050	LL-2
450	1800	5011LX	95.8	1.15	2300/4000	CC5011S4P450LX6024TD2	LM22227		5500	77377	LL-2
	1200	5013LS	96.2	1.15	2300/4000	CC5013S6P450LS6024TD2	LM27286		7200	93858	LL-2
500	1800	5011LX	96.5	1.15	2300/4000	CC5011S4P500LX6024TD2	LM22488		5500	82032	LL-2
	1200	5013LS	96.2	1.15	2300/4000	CC5013S6P500LS6024TD2	LM27287		7200	99947	LL-2
600	1800	5011LX	96.5	1.15	2300/4000	CC5011S4P600LX6024TD2	LM27288		5500	135902	LL-2
700	1800	5013LS	96.5	1.15	2300/4000	CC5013S4P700LS6024TD2	LM27289		7200	139938	LL-2

Prices and data subject to change without notice.

Product numbers in red are STOCK items.