

LEESON MOTOR ACCESSORIES

FIELD INSTALLED

NEMA D FLANGE KITS STEEL AND CAST IRON FRAME MOTORS

Includes parts to convert a rigid base mounted motor to NEMA D face with base.

Shaded frame indicates cast iron motor kits for 150 and 170 series motors.

NOTE: The D Flange Kits can *only* be used on rigid base motors. They will not fit NEMA C face motors.



Frame	Enclosure	D Flange Kit Catalog Number	App. Wgt. (lbs.)
143T-145T	Enclosed	163115.60	6
182T-184T*	Open / Enclosed	175694.00 Δ	12
182T-184T	Open	175101.00 \clubsuit	13
182T-184T	Enclosed	175658.60 \clubsuit	12
213T-215T	Open	175114.60	14
	Enclosed	175115.60 \clubsuit	14
254T-256T	Open	175116.60	25
	Enclosed	175192.00	25
284T-286T	Open	175118.60	42
	Enclosed	175119.60	
324T-326T	Open	175120.60 \clubsuit	57
	Enclosed	175121.60	57
364T-365T	Open	175955.60	72
	Enclosed	175657.60	72
404T-405T	Open	175956.60	90
	Enclosed	175957.60	90
444T-445T	Open	175607.60	106
	Enclosed	175608.60 \diamond	106

*Rolled steel frame only.

NEMA D FLANGE KIT WATTSAYER[®] MOTORS

Only the frame sizes listed below require a different D Flange kit for the WATTSAYER[®] motors from the Kits listed above.

Frame	Enclosure	D Flange Kit Catalog Number	App. Wgt. (lbs.)
182T-184T	Enclosed	175843.60* $\textcircled{1}$	14
182T-184T	Enclosed	175396.60 $\textcircled{2}$	14
213T-215T	Enclosed	175959.60	14
324T-326T	Open	175455.60	57
364T-365T	Open	175602.60 $\textcircled{3}$	72
	Enclosed	175604.60 $\textcircled{3}$	72

*Locked bearing

RODENT SCREEN KITS

Frame	Enclosure	Catalog Number	App. Wgt. (lbs.)
182T-184T*	Open	175872.00	1
213T-215T*	Open	175871.00	1
254T-256T	Open	175873.60	2
284T-286T	Open	175874.60	3
324T	Open	175894.60	5
326T	Open	175875.60	4

*Rolled steel frame only.

Δ Use this kit for 182-4T and S213T motors with catalog numbers 131454 and higher, or with a G prefix.

Both open and enclosed motors in this series use the same kits as ventilation in the frame of the motor.

* For use with 213T-215T 3450 RPM motors only.

\clubsuit For use with motors having "K" or "P" suffix on date code.

\blacktriangledown For use with motors having catalog numbers 15XXXX, G15XXXX, or 17XXXX.

\clubsuit Not for use with WATTSAYER[®] motors.

$\textcircled{1}$ For use with motors having date codes earlier than May 2003.

$\textcircled{2}$ For use with motors having date codes May 2003 and later.

\diamond For use with 1140 and 1750 RPM motors only.

$\textcircled{3}$ WATTSAYER[®] II design, having oversized frame body.

\clubsuit For motors having Face mounted fan guards.

CHEMICAL SERVICE/ SEVERE DUTY CONVERSION KITS

Cast iron fan covers for cast iron motors. Designed to easily convert TEFC motors to all cast iron construction. All these motors have inert, corrosion resistant fiber filled thermoplastic fan as standard. Kit includes one cast iron fan cover.



NEMA Frame	IEC Frame	Catalog Number	App. Wt. (lbs.)
182T-184T	---	175663.60	10
213T-215T	---	175050.60	12
254T-256T	160	175051.60	18
284T-286T	180	175052.60	22
324T-326T	200	175053.60	29
364T-365T	225	175054.60	39
404T-405T	250	175055.60	49
444T-445T	280	175056.60	59
447T-449T	---	175891.60	112

DRIP-COVER KITS FOR DRIP-PROOF MOTORS

Each kit includes one drip-cover. Designed to protect drip-proof motors from rain, snow and ice when mounted outdoors in a vertical position.



Frame	Catalog Number	App. Wgt. (lbs.)
48-S56	175003.00	2
48-S56	175298.00 \blacklozenge	2
56	175004.00	2
143T-145T	175792.00 \blacklozenge	2
182T-184T*	175614.00	3
182T-184T	175961.00 \blacktriangledown	3
213T-215T*	175846.00	12
213T-215T*	175305.00*	12
213T-215T	175962.00 \blacktriangledown	4
254T-256T	175963.00 \blacktriangledown	7

*Rolled steel frame only.

DRIP-COVER KIT FOR TEFC MOTORS

For use with 1750 RPM steel frame motors only.

Frame	Catalog Number	App. Wgt. (lbs.)
213T-215T	175849.00	12

TEXTILE "LINT-PROOF" KITS

Needed parts to convert one TEFC motor to lint-proof construction.

Frame	Catalog Number	App. Wgt. (lbs.)
56-143T-145T	175024.00	2
56-143T-145T	175778.00 \blacklozenge	2
182T-184T	175695.00 Δ	3

SHADED FRAME INDICATES CAST IRON CONSTRUCTION