



INSTANT REVERSING MOTORS

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PARKING GATES, DOOR OPERATORS & SLIDE GATES

General Specifications:

Specially designed motors for use on "instant-reversing" parking gates, doors, slide gates, or other moderate starting torque instant reversing applications. Capable of frequent reversing service.



Features (Resilient Base and C Face):

Instant "plug-reversing" with simple three-wire connection. Permanent split capacitor design offering low inrush and full load amps. Manual reset overload protector. Starting torque approximately 150% of full load, not suitable for hard to start loads.



Features (Rigid Base):

Capacitor start, induction run motors with solid state, instant reversing switch. Manual reset overload protector.



RESILIENT BASE • SINGLE PHASE • DRIP-PROOF

HP	RPM 60 Hz	NEMA Frame	Catalog Number	List Price	Disc. Sym.	App. Wgt. (lbs.)	Voltage	Over- load Prot.	F.L. Amps 115V	"C" Dim. (Inches)
1/3	1625	S56	191742	\$399	A	18	115	Man.	4.0	10.31
1/2	1625	S56	100802	442	A	24	115	Man.	6.1	11.31
		S56	191743	449	A	24	115	Man.	4.6	10.31
3/4	1625	56H	113642	527	A	33	115	Man.	8.2	11.31

C FACE LESS BASE • SINGLE PHASE • DRIP-PROOF

HP	RPM 60 Hz	NEMA Frame	Catalog Number	List Price	Disc. Sym.	App. Wgt. (lbs.)	Voltage	Over- load Prot.	F.L. Amps 115V	"C" Dim. (Inches)
1/3	1625	S56C	102017	\$393	A	18	115	Man.	4.2	9.99
1/2	1625	S56C	102021	442	A	22	115	Man.	6.1	10.49
		S56C	100704*	442	A	16	115	Man.	5.1	10.24

* Motor has same electrical design as 102017, but is rated for intermittent duty.

RIGID BASE • SINGLE PHASE • TEFC

HP	RPM 60 Hz	NEMA Frame	Catalog Number	List Price	Disc. Sym.	App. Wgt. (lbs.)	Voltage	Over- load Prot.	F.L. Amps 230V	"C" Dim. (Inches)
3/4	1725	56	114932	\$566	A	30	115/208-230	Man.	5.4	11.31
1	1725	56	114933	618	A	30	115/208-230	Man.	6.4	11.81