



**M15-M17, M27-M29, M39, M40,
M24X-M26X, M33X, M34X**



M18, M19, M20

TEFC (Totally Enclosed Fan Cooled) IP54 Motors

Model	Certification	Requirements	Output (kW)	RPM	Maximum Viscosity
M15	*	230-460V/60Hz	0.75	3450	800 cP
M16	*	230-460V/60Hz	1.1	1725	7,000 cP
M17	*	230-460V/60Hz	2.2	1725	15,000 cP
M27	*	115-230V/60Hz	0.75	3450	800 cP
M28	*	115-230V/60Hz	1.5	1725	7,000 cP
M29	*	115-230V/60Hz	2.5	1725	15,000 cP
M39	*	220-380-440V/50-60Hz	0.75	2850	1,000 cP
M40	*	220-380-440V/50-60Hz	1.5	1425	8,500 cP

*Carries independent testing laboratory approval.

Note: Input power for induction motors will vary by manufacturer.

Explosion Proof Motors

Model	Certification	Requirements	Output (kW)	RPM	Maximum Viscosity
M33X	*	115-230V/60Hz	0.75	3450	800 cP
M34X	*	115-230V/60Hz	1.5	1725	7,000 cP
M24X	*	230-460V/60Hz	0.75	3450	800 cP
M25X	*	230-460V/50-60Hz	1.5	1450/1725	7,000 cP
M26X	*	230-460V/50-60Hz	2.2	1450/1725	15,000 cP

Carries independent testing laboratory approval.

Note: Input power for induction motors will vary by manufacturer.

Air Motors*†

Model	Certification	Requirements	Output (kW)	RPM	Maximum Viscosity
M18	CE	100psi@14-70cfm	0.75	300-3,000	800 cP
M19	CE	100psi@80-120cfm	1.5	300-3,000	7,000 cP
M20	CE	100psi@120-170cfm	2.5	300-2,500	15,000 cP

† An air motor is a non-electrical device, reducing possibility of explosion from igniting flammables.

*Suitable for hazardous areas that do not require independent verification.