

RECREATION



GROSCHOPPKNOWS



Recreation covers a range of applications and environments—both inside and outdoors. Our motors are designed to run on a boat lift next to murky water, on the oily lanes of a bowling alley or to withstand the high torque requirements of adjustable basketball hoops. We can help you find the most compact solution by incorporating the application's duty cycle.



FRACTIONAL HORSEPOWER
motors | gearmotors | controls



Ball throwing machinery
Golf ball cleaning machinery
Snowmakers
Portable basketball hoops
Gym curtains
Downriggers
Handicap pool lifts
Boat lifts
Winches

Bowling alley machinery
Ice resurfacers
Swimming pool systems
Clay pigeon throwers
Fishing reels
Skate sharpeners
Carnival games
And more



	DC	AC	BRUSHLESS	UNIVERSAL
VOLTAGE	DC 12V 24V 90V 115V FWR 130V 180V	AC 115V 1 ph 230V 1 ph 230V 3 ph	AC/DC with control 24V 163/115V	AC/DC 12-240V
SPEED	350-6000 rpm	1200-3400 rpm	2300 - 3800 rpm	8000 - 20,000 rpm
POWER	.01-.52 hp	.01-1.11 hp	.08-.43 hp	.13-2.5 hp
TORQUE	0.6 - 13.5 in-lb	0.7 - 23.1 in-lb	1.6 - 10.8 in-lb	Varies

