

ENERGY



GROSCHOPPKNOWS



Oil, gas and solar applications are major sectors of the energy industry. As technology progresses, solar powered applications are increasing—from solar panels to solar pumps. Our heavy-duty motors are great for tough outdoor environments like these. Whether your product is subject to heat and wind, snow and ice or something in between, we can design a motor to fit your application.



FRACTIONAL HORSEPOWER
motors | gearmotors | controls



Solar pumps
Solar panels
Fuel pumps
Gas pumps
Oil skimmers
Wind turbines
Oil refineries

Air compressors
Pump jacks
Remote racking devices
High voltage switches
Natural gas compressors
Cooler fans
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