



# 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

Sold & Serviced By:



Toll Free Phone (877) SERV098

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