

# DATA SHEET FC

ITEMS	details	
nominal parameter	Rated voltage(V)	24V
	Rated outpower(kW)	3KW
	Rated current(A)	150-170A
	Rate speed(r/min)	2000-2600
duty cycle	S1	60 MIN CONTINIOS
	S2 (min)	
	S3( %)	50% 60 MIN CONT - 60 MIN 088
	other	
operational environment	altitude (m)	1000 meter
	Max ambient temperature (°C)	50C
	( °C ) min ambient temperature	-10 C
	relative humidity (%)	100%
others	rotation direction	CCW
	IP class	IP 55
	insulation	500V MORE THEN -10 M OM
	mounting	TOP TANK
	noise	
	vibration	ON VEHICLE
	Excitation mode	PERMANENT MAGNET
	weight(kg) >	MIN
	external diameter (mm)	MAX 130 MM

overall dimension	frame length (mm)	MAX 200 MM
	center height (mm)	
	maximum dimensions(L*W*H)	

## OR DC MOTORS

Power supply	
storage battery	8 BATTERIES 24V
application	
hydraulic system	hydraulic system
flange dimensions required	out flange 200 mm with shaft of 24 mm
or	out flange 250 mm with shaft of 28 mm
Certification requirements	
please we need all documents you can provide like CE or UL OR others	

