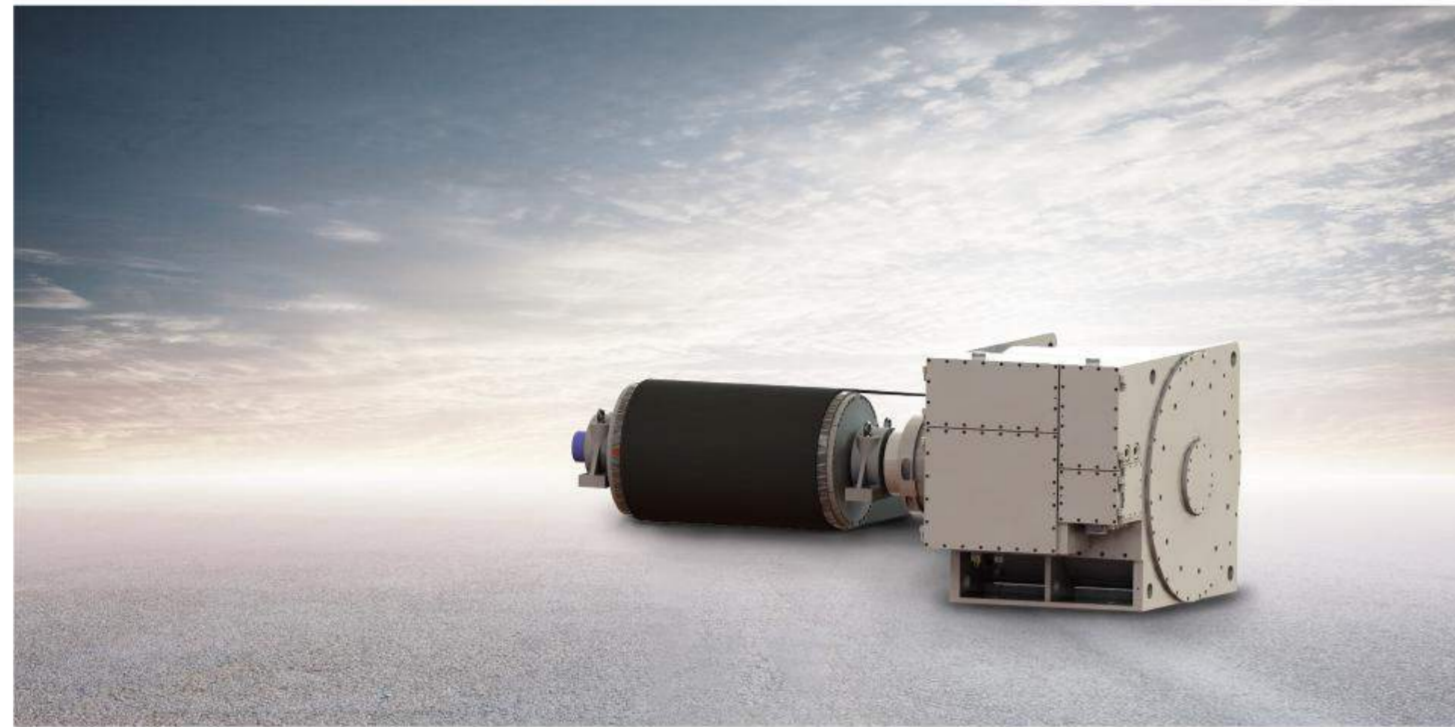


PERMANENT MAGNET SYNCHRONOUS MOTOR WITH INBUILT VFD.






When it comes to low speed and big torque, the PM motor with inbuilt VFD will be the better choice.

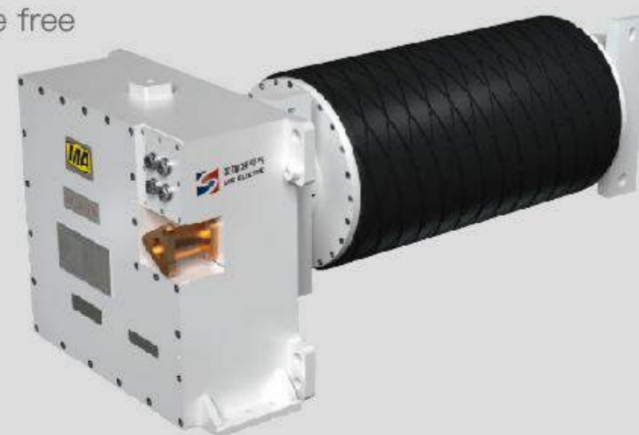


Permanent magnet synchronous motors' power density is higher than induction motors with the same ratings since there is no stator power dedicated to magnetic field production.

Our PM motor with inbuilt VFD are designed more powerful while also having a lower mass and lower moment of inertia.

KEY CHARACTERISTICS

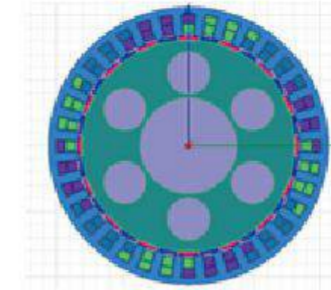
-  Known for its simplicity and maintenance free
-  No copper loss the rotor
-  High efficiency and power factor
-  Gearless design
-  Compact Structure



1140V PM MOTORIZED PULLEY

PM MOTOR DESIGN CAPACITY

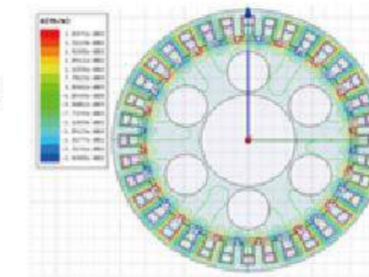
Motor model:



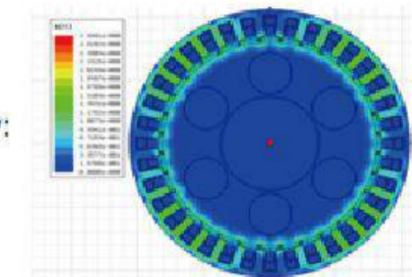
Grid:



Magnetic line:



Magnetic flux-density:



6KV 500KW PM MOTOR INBUILT VFD RUNNING ON SITE

