

Supply and install K02 Main Conveyor belt Motor

Project Scope

The supplier shall do the following:

- 1. Supply the 3300v main conveyor belt motor and ensure that it is the same specification and size.
- 2. The motors must have the internal heaters for thermistor relays.
- 3. Drive and non-drive end bearing's information shall be included on the name plate.
- 4. The supplier must ensure that the motors are IP66 rated.
- 5. The supplier shall provide factory assurance test results for these motors and the certificate.
- 6. The contractor must ensure the mounting type of these motors before delivering them onsite.
- 7. Test the motors and issue a test certificate, warranty and guarantees

Electrical Motor Specification

Voltage	3300v
Current	41 Amps
Power	220kw
Frame	D355L
RPM	1485rpm

PORT RAIL	S01 Motor Repairs			RICHARDSBAY PORT RAIL	
TERMINALS	SOW	Compiled By: P. Magagula	Page 1 of 1		TERMINAL

PRT Eng Manager