

# APPLICATION & PROJECT OVERVIEW

# CONVEYOR BELT FAIL-TO-SAFE SENSORS

TRANSTECH has a complete range of "Limit Switch" style proximity sensors up to and including a 50mm sensing range which are designed specifically for the harsh Australian Mining Industry.

A unique feature is a true M20 conduit entry and not a European PG thread.



## Project details are .....

- PROJECT BHP-BILLITON  
Area C - Yandi  
Port Hedland - PACE Project
- DATE 2003 thru to 2006 >>
- PROJECT SIZE More than 750 sensors
- CONSULTANT MPD-JV Perth
- FEATURES Large sensing range up to 50mm  
M20 conduit entry not a PG type  
Availability and back-up stocks  
Fail to safe operation (for head loss)  
Dual colour (body different to head)

