

ENGINEER TO ORDER

SPECIAL PROJECT INFORMATION SHEET



Project Description	Special Tool Controller for 2 Tools		
Date created	15 September 2010	Project Number	Q1553

INTRODUCTION & APPLICATION

Fastener tightening application requiring a tool controller to independently control two Pneutorque shut-off tools with annular transducers.

SOLUTION

Tool controller having two TTT instruments and PLC in a common housing for wall mounting.



TECHNICAL SPECIFICATION / DATA HIGHLIGHTS

Both tools can be operated independently of each other.
The controller monitors torque and shuts-off the tool via an external solenoid valve when the required torque is reached.
Pass / fail indicator lights and reset button for each tool.
External solenoid valve, solenoid lead and transducer lead are required.