

# ENGINEER TO ORDER

SPECIAL PROJECT INFORMATION SHEET



Project Description	Gas cylinder valve torque verification		
Date created	22 October 2015	Project Number	Q3379

## INTRODUCTION & APPLICATION

Gas cylinder valve is torque tightened to 140 N.m via an automated process, and periodical manual verification checks are required.



## SOLUTION

Nortronic 330 electronic torque wrench fitted with a special 26.4 / 26.5mm open ended spanner end having a 16mm female offset spigot.



## TECHNICAL SPECIFICATION / DATA HIGHLIGHTS

Torque readings can be downloaded to customer's PC via Wi-Fi, or USB lead, and Norbar TDS software, to keep a log of results with date, time and identification code. Data can also be exported to MS Excel. The hardened steel spanner end form matches that used in the automated process. Nortronic 330 was requested by customer for future flexibility. A Nortronic 200 would also be suitable.