



NATIONAL PETROCHEMICAL COMPANY
STANDARDS

MATERIAL STANDARD
FOR
INDUSTRIAL & FLAMEPROOF LOCAL CONTROL STATIONS
NPCS-MS-EL-14
REVISION : 0

N O V E M B E R 1 9 9 2



Documents

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1 SCOPE

- 1.1 This standard covers the minimum requirements for the design, manufacture, test and supply of Control Stations for use in petrochemical plants.
- 1.2 The extent of scope of supply shall be as shown in this standard and referenced specifications but shall as a minimum include:
- Complete Control Stations.
 - Complete set of documentation
- 1.3 Site conditions and system conditions shall be as what will be specified in the material requisition.
- 1.4 Control stations shall comply with the requirements of the following documents listed in order of precedence.
- a) Purchase order.
 - b) This standard.
 - c) Other standards and specifications referred to.
- 1.5 All documents shall be issued using SI metric system of measurement, according to NPCS-ES-GN-03.
- 1.6 The English language shall be used for all correspondence documents, catalogues, drawings and nameplates. All other languages are not acceptable.
- 1.7 In the reference number of this standard, purchaser means National Petrochemical Company of Iran "NPC".

2 STANDARDS AND CODES

The control stations shall be designed, constructed, wired and tested in accordance with all applicable sections of the latest below listed standards and codes.

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