

(PREVIEW)

Indian Standard

**FUNCTIONAL REQUIREMENTS FOR
680-1/min TRAILER PUMP FOR
FIRE BRIGADE USE**

FOREWORD

0.1 This Indian Standard (Second Revision) was adopted by the Indian Standards Institution on 10 August 1979, after the draft finalized by the Fire Fighting Sectional Committee had been approved by the Civil Engineering Division Council.

0.2 This standard was first published in 1959 and was first revised in 1966. The second revision has been prepared incorporating all the amendments issued so far including the one deleting the provisions relating to electrically or manually operated fuel pumps. In this revision provisions have also been made regarding overall dimensions of the unit, choice of materials for different components.

1. SCOPE

1.1 This standard lays down the requirements regarding material; design and construction, workmanship and finish, and performance tests of 680-1/min trailer pump for fire brigade use.