

INTERNATIONAL STANDARD



4053 / IV

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Measurement of gas flow in conduits — Tracer methods — Part IV : Transit time method using radioactive tracers

*Mesurage de débits de gaz dans les conduites — Méthodes par traceurs —
Partie IV : Méthode fondée sur le mesurage du temps de transit, utilisant des traceurs radioactifs*

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FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 4053/IV was developed by Technical Committee ISO/TC 30, *Measurement of fluid flow in closed conduits*, and was circulated to the member bodies in July 1977.

It has been approved by the member bodies of the following countries :

Australia	Germany	Poland
Belgium	India	South Africa, Rep. of
Chile	Ireland	Spain
Czechoslovakia	Italy	United Kingdom
Egypt, Arab Rep. of	Korea, Rep. of	U.S.A.
Finland	Mexico	U.S.S.R.
France	Netherlands	Yugoslavia

The member body of the following country expressed disapproval of the document on technical grounds :

Japan