

INTERNATIONAL STANDARD

ISO
9110-1

First edition
1990-11-01

Hydraulic fluid power — Measurement techniques —

Part 1: General measurement principles

*Transmissions hydrauliques — Techniques de mesure —
Partie 1: Principes généraux de mesure*



Reference number
ISO 9110-1:1990(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established 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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 9110-1 was prepared by Technical Committee ISO/TC 131, *Fluid power systems*.

ISO 9110 consists of the following parts, under the general title *Hydraulic fluid power — Measurement techniques*:

- *Part 1: General measurement principles*
- *Part 2: Measurement of average steady-state pressure in a closed conduit*

Annex A of this part of ISO 9110 is for information only.