Hard coal — Method for the measurement of the swelling of hard coal using a dilatometer

Houille — Méthode pour le mesurage du gonflement de la houille au moyen d’un dilatomètre
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Foreword

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Introduction

The dilatation of coal has been primarily measured by two different standard procedures: the Ruhr dilatometer and the Audibert-Arnu dilatometer. Both of the methods were very similar, having the same basic apparatus and heating rate but using different initial masses of coal arising from the method of pencil preparation.

This International Standard combines the two previous procedures by adjusting the equipment specification to define a single acceptable method.