

ISO 4112:2025-06 (E)

Cereals and pulses - Guidance on measurement of the temperature of grain stored in bulk

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Apparatus and system	2
6	Procedure	3
6.1	Positioning the measuring points	3
6.1.1	Grain temperature sensors	3
6.1.2	Warehouse temperature sensors	3
6.1.3	Air temperature sensors	3
6.2	Temperature readings	4
6.2.1	Frequency of readings	4
6.2.2	Particular requirements for ventilated warehouses	4
7	Temperature records	4
7.1	General.....	4
7.2	Calibration.....	4
Annex A (informative) Temperature-reading devices		5
Annex B (informative) Layout of temperature measuring points		6