

## Part 2

TESTS RELATING TO THE DETERMINATION OF STRENGTH  
OF CONCRETE

## AMENDMENT No. 1

March 1988

**EXPLANATORY NOTE** - Amendment No. 1 is issued as a consequence of NZS 1021 having been superseded by NZS 6507 relating to the force verification of materials testing machines.

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To ensure receiving the next amendment to NZS 3112:Part 2:1986 please complete and return the amendment request form.

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**DECLARATION**

Amendment No. 1 was declared on 25 March 1988 by the Standards Council to be an amendment to NZS 3112:Part 2:1986 pursuant to the provisions of section 23 of the Standards Act 1965.

(Amendment No. 1, March 1988)

**RELATED DOCUMENTS**

Delete the reference to NZS 1021 and **substitute:**

"NZS 6507:----	Materials testing machines and force verification equipment	
Part 1:1986	Specification for the grading of the forces applied by materials testing machines	6.2.1, 7.2.2 8.2.1

(Amendment No. 1, March 1988)

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**DETERMINATION OF COMPRESSIVE STRENGTH OF MOULDED CONCRETE CYLINDERS**

In 6.2.1 **delete** the first sentence of the first paragraph and **substitute:**

"The testing machine shall be of a suitable capacity for the test and capable of applying the load at the rate specified in 6.4.1(c). It shall comply as regards accuracy with the requirements of Grade 2.0 of NZS 6507:Part 1."

(Amendment No. 1, March 1988)

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**DETERMINATION OF FLEXURAL TENSILE STRENGTH OF CONCRETE**

In 7.2.2(e) **delete** the second sentence and **substitute**:

"The machine shall comply as regards accuracy with the requirements of Grade 2.0 of NZS 6507:Part 1."

(Amendment No. 1, March 1988)

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**DETERMINATION OF SPLITTING TENSILE STRENGTH OF MOULDED CONCRETE CYLINDERS**

In 8.2.1(a) **delete** the second sentence and **substitute**:

"The machine shall comply as regards accuracy with the requirements of Grade 2.0 of NZS 6507:Part 1."

(Amendment No. 1, March 1988)

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STANDARDS ASSOCIATION OF NEW ZEALAND  
WELLINGTON TRADE CENTRE, 181-187 VICTORIA STREET  
WELLINGTON

**REQUEST FOR  
NEXT AMENDMENT**

Please fill in the request for the next amendment to this New Zealand Standard and mail to the Standards Association of New Zealand, Private Bag, Wellington

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NZS 3112:Part 2:1986  
Amendment No. 2

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