

# CONCRETE TESTING

## CONSISTENCY - SLUMP FLOW TEST - AS1012.3.5

Method for determining the SLUMP FLOW of self compacting concrete (SCC). Used for determining the time ( $T_{500}$  time) it takes for the slumping and flowing SCC to reach a diameter of 500mm and the J-ring passing ability, where the aggregate does not exceed 20mm.



### APPARATUS AS 1012.3.5

5.1 - CL10052 SLUMP FLOW CONE FOR SCC

5.2 - CL10012 TAMPING ROD

5.3 - 6020 SCOOP

5.4 - CL10050 BASE PLATE

5.5 - BWLSR 1000 STEEL RULE 1M

5.6 - CL22085 STOPWATCH

5.7 - J-RING ASSEMBLY - RANK 1 - CL10055

RANK 2 - CL10056

RANK 3 - CL10057

5.8 - CL10053 WEIGHTED COLLAR

5.10 - CL10816 BUCKET AND CL10016 FUNNEL

**ACCESSORIES:** LOCK DOWN SLUMP FLOW CONE AND ASSOCIATED EQUIPMENT AVAILABLE.



**SPECIALISTS IN THE SUPPLY OF CIVIL ENGINEERING MATERIALS TESTING EQUIPMENT**

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