

# Universal Multispeed Frame 50 KN

ZI 3059



## Universal Multispeed Frame 50 KN : ZI 3059

BS 1377-4, ASTM D 1883, D 3668

This motorized machine with electronic digital control by microprocessor is suitable to perform all the tests where the requested speed rate is within 0.1 to 61.0 mm/min. with Max. load of 50 kN

IT CAN THEREFORE PERFORM:

Unconfined test with rate of 0.635 mm/min

CBR test with rate of 1 mm/min (BS Standards)

CBR test with rate of 1.27 mm/min (ASTM, CNR/UNI, NF, AASHTO)

Marshall test with rate of 50.8 mm//min.

Duriez test with rate of 60 mm/min (NF French Spec.)

The speed rate is infinitely variable, easily and promptly selected. Upper beam can be adjusted in height. Foreseen of electric end of stroke switches of the load plate to save the machine from wrong manipulations. The machine is supplied "without" S type load cell and accessories which have to be ordered separately.

POWER SUPPLY: 230 V Single Phase 50 Hz

Suitable for operation on 230 V A.C.

## **ZEAL INTERNATIONAL**

1, Netaji Subhash Marg, Darya Ganj, New Delhi-110 002 INDIA  
Ph.:+91-11-23276114, 23244474, 23277528, 23278846, Fax :+91-11-23273214, 43580558  
E-mail : sales@zealinternational.com ,website : zealinternational.com