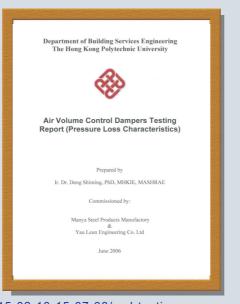




Manya Volume Control Damper (VCD)



Department of Building Services Engineering The Hong Kong Folytechnic University Air Volume Control Dampers Testing Report (Leakage) Prepared by Ir. Dr. Deng Shiming, PhD, MHKIE, MASHRAE Commissioned by: Manya Steel Products Manufactory Au Leun Engineering Co. Ltd June 2006



http://www.myghw.com/index.php/2015-02-10-15-07-38/vcd-testing

Detail Testing Report please refer to our website

VCD Pressure Loss Testing



Photo 5 Test Sample E (VCD) 1000 × 1000 mm

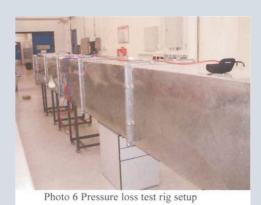


Photo 8 Airdata Multimeter ADM-870

Construction

Volume Control Damper (VCD) is constructed by galvanized steel. Stainless steel is available as requested.

It is available for both rectangular and round air duct.

MVCD/MVCD-Q (Rectangular VCD)

Blades are designed to move simultaneously at an opposite direction. Air will create minimum disturbance to the air pattern while it is metering. Slide on flange joints can be installed upon requested.

MRVCD (Round VCD)

Single blade is designed for using with round/flexible air duct.





Manya Non-Return Air Damper (NRD)



Manya Fire Damper

