

# Fil T Eq

## Filtration Testing Equipment & Services GmbH

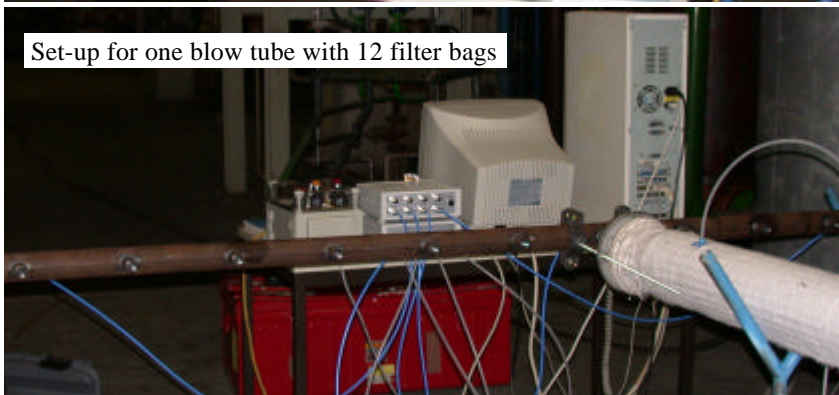
www.filteq.com  
office@filteq.com

Amthausstr. 14  
D-76227 Karlsruhe

Tel.:+49-(0)721-406544  
Fax:+49-(0)721-406545

**\*FILTER TESTING\*DATA ACQUISITION\*GAS CLEANING\*POWDER HANDLING and DISPERSING\***

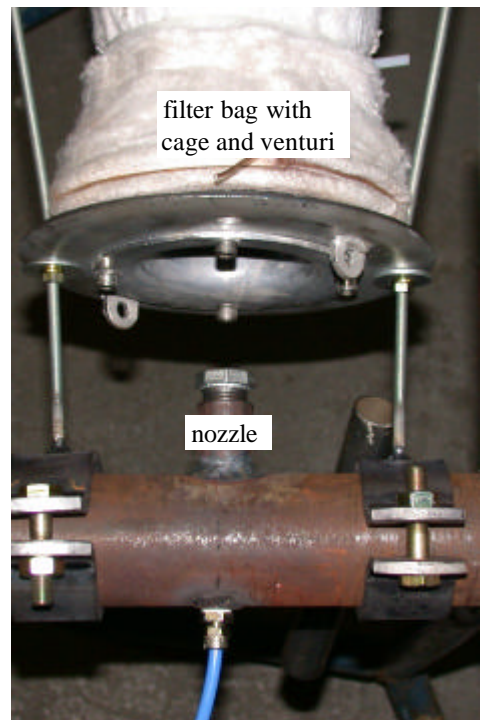
Measurements with quick responding pressure transducers in blow tubes and filter bags



Set-up for one blow tube with 12 filter bags



bottom of filter bag with connection to sensor



filter bag with cage and venturi

nozzle

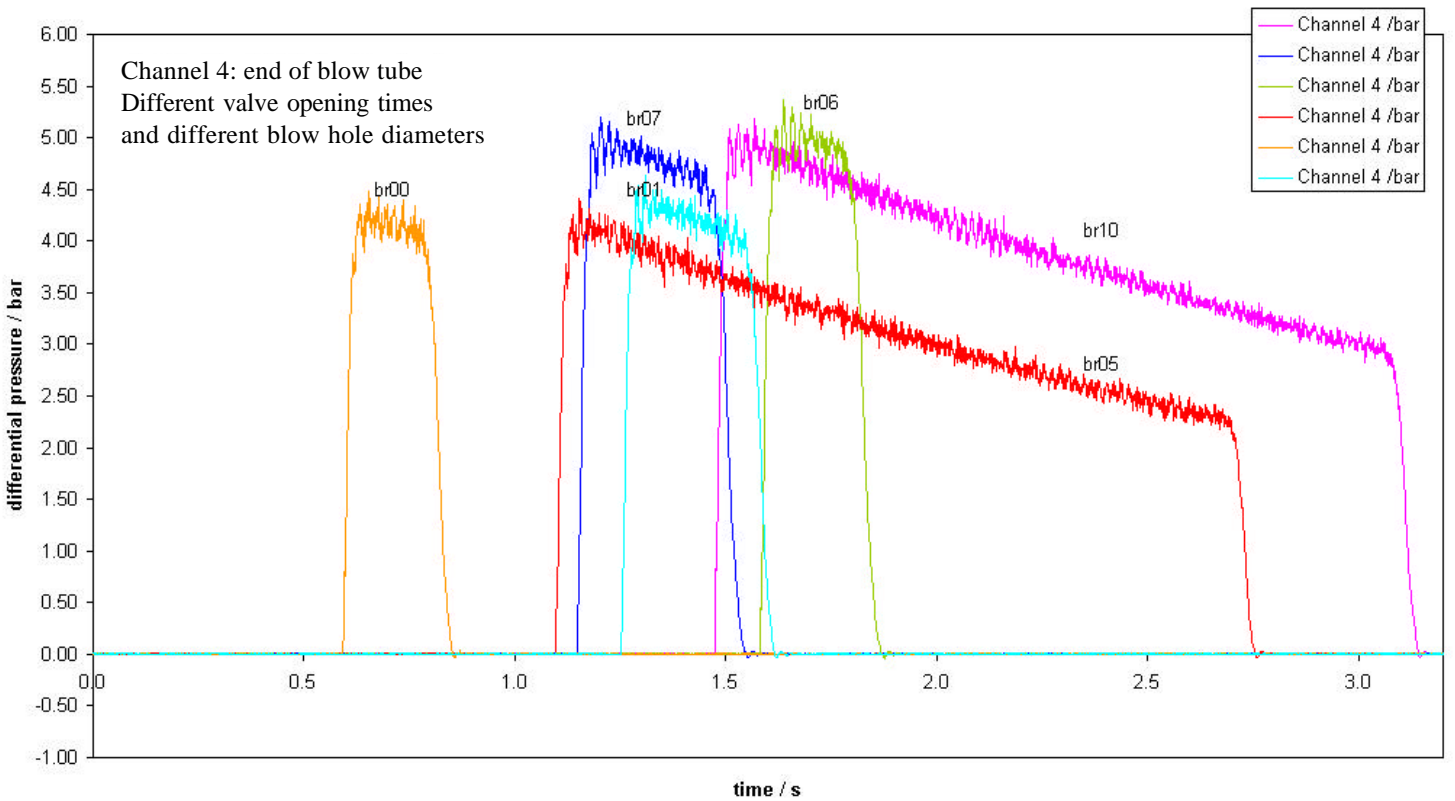
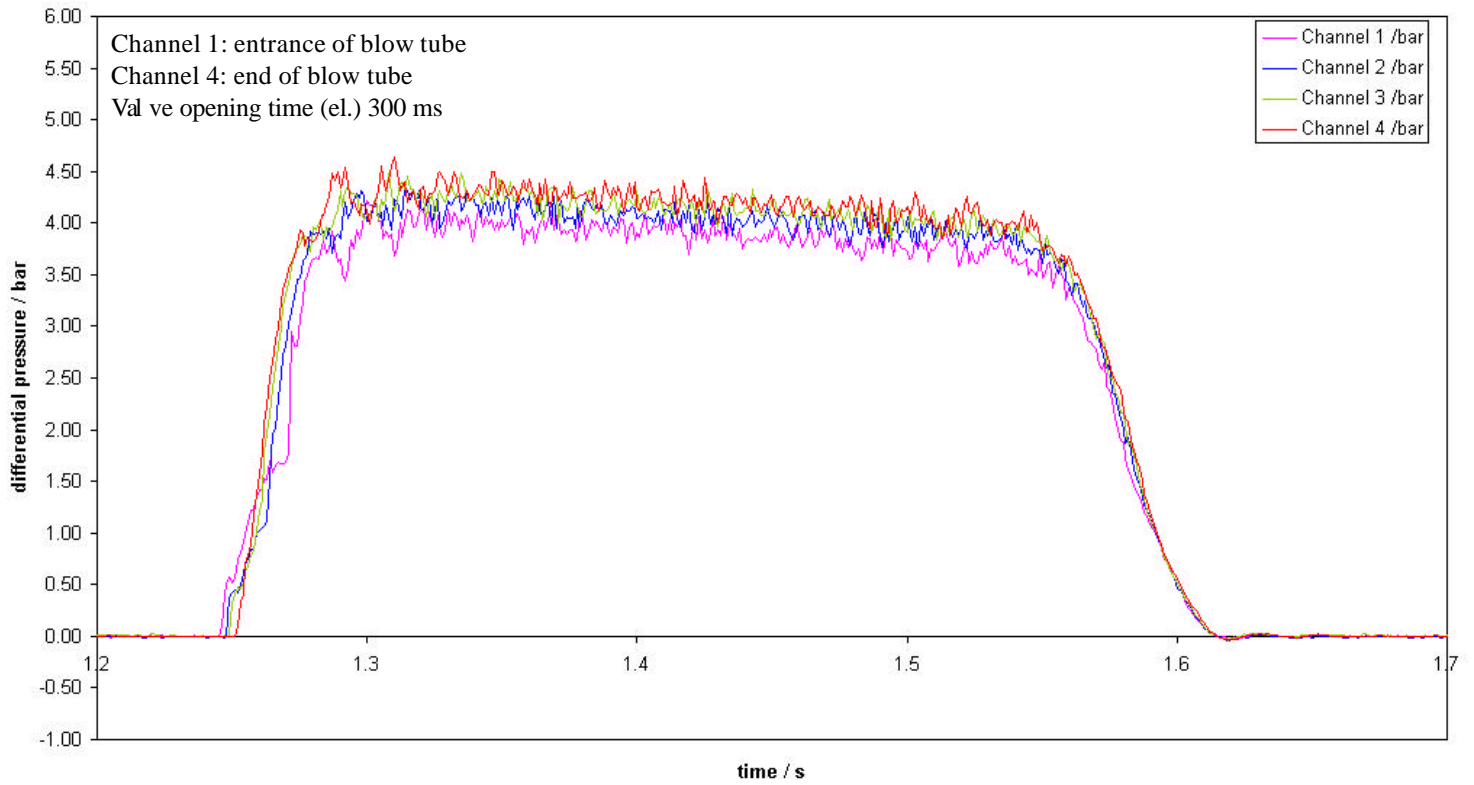
connection to sensor

boxes with piezo pressure transducers for different measuring ranges

-50 to 50 mbar (bottom) -6 to 6 bar (top)



### Measured pressure pulses in a 2" blow tube with 12 blow holes



# Measured pressure pulses in a 6.5 m filter bag

